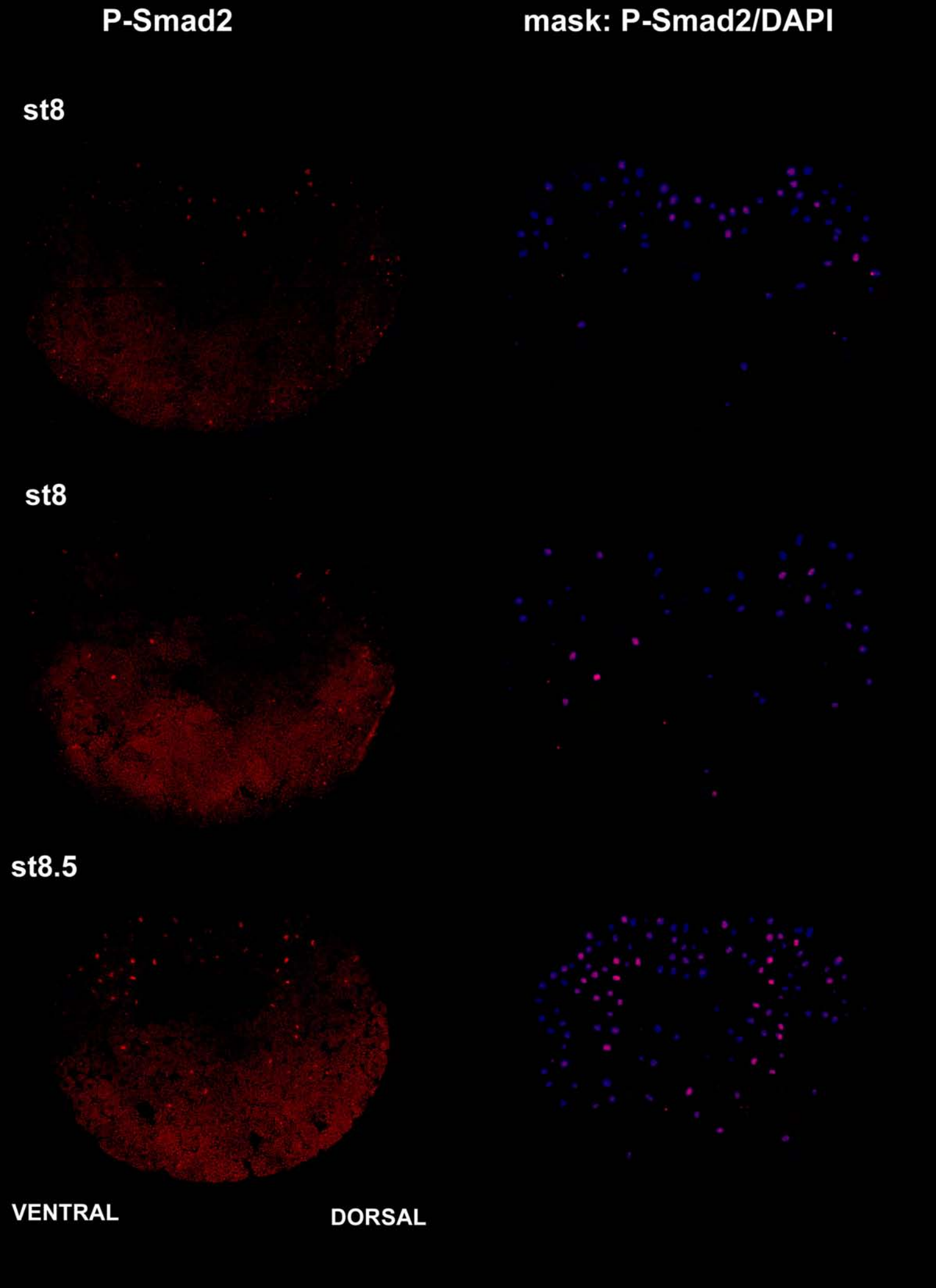
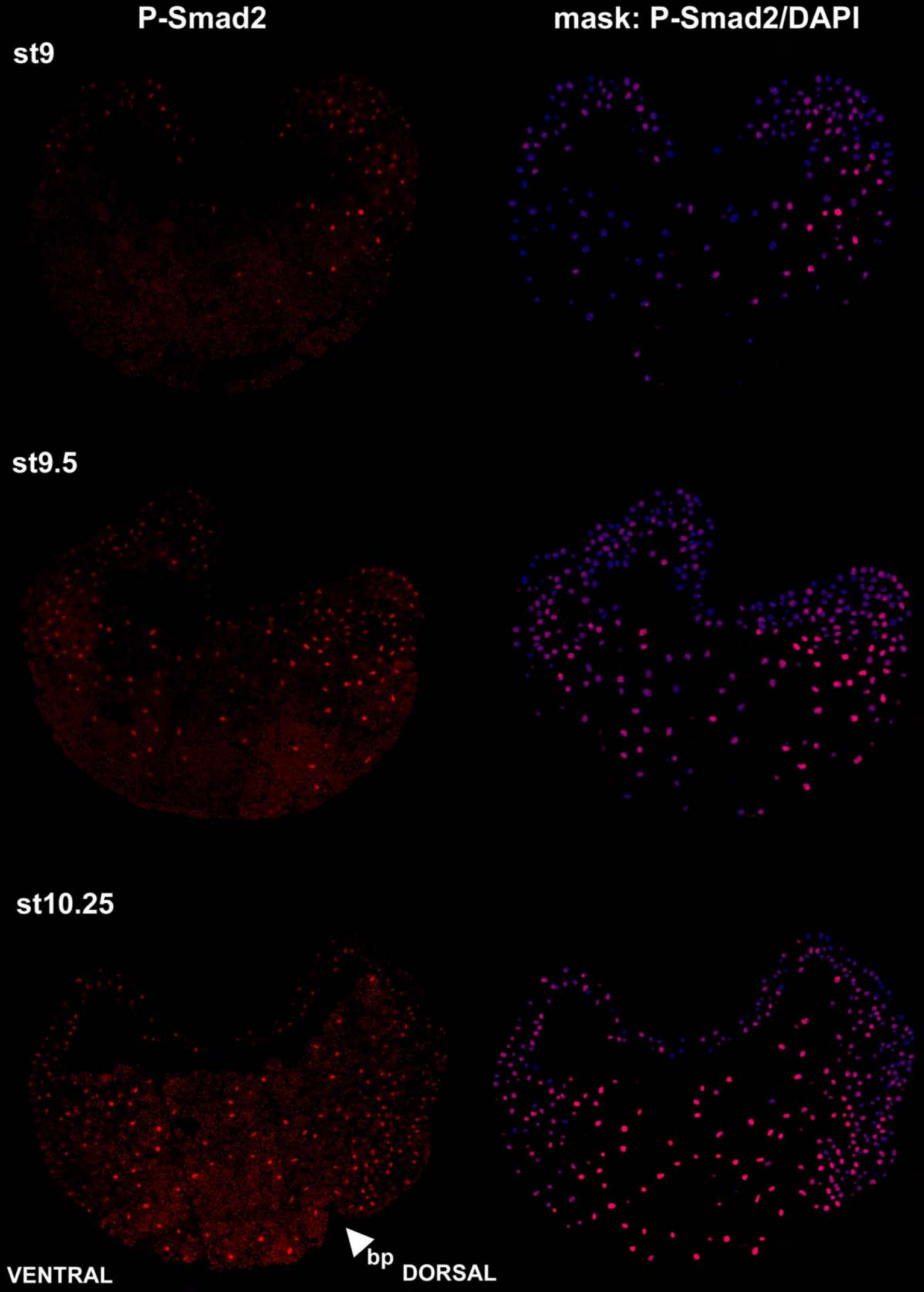
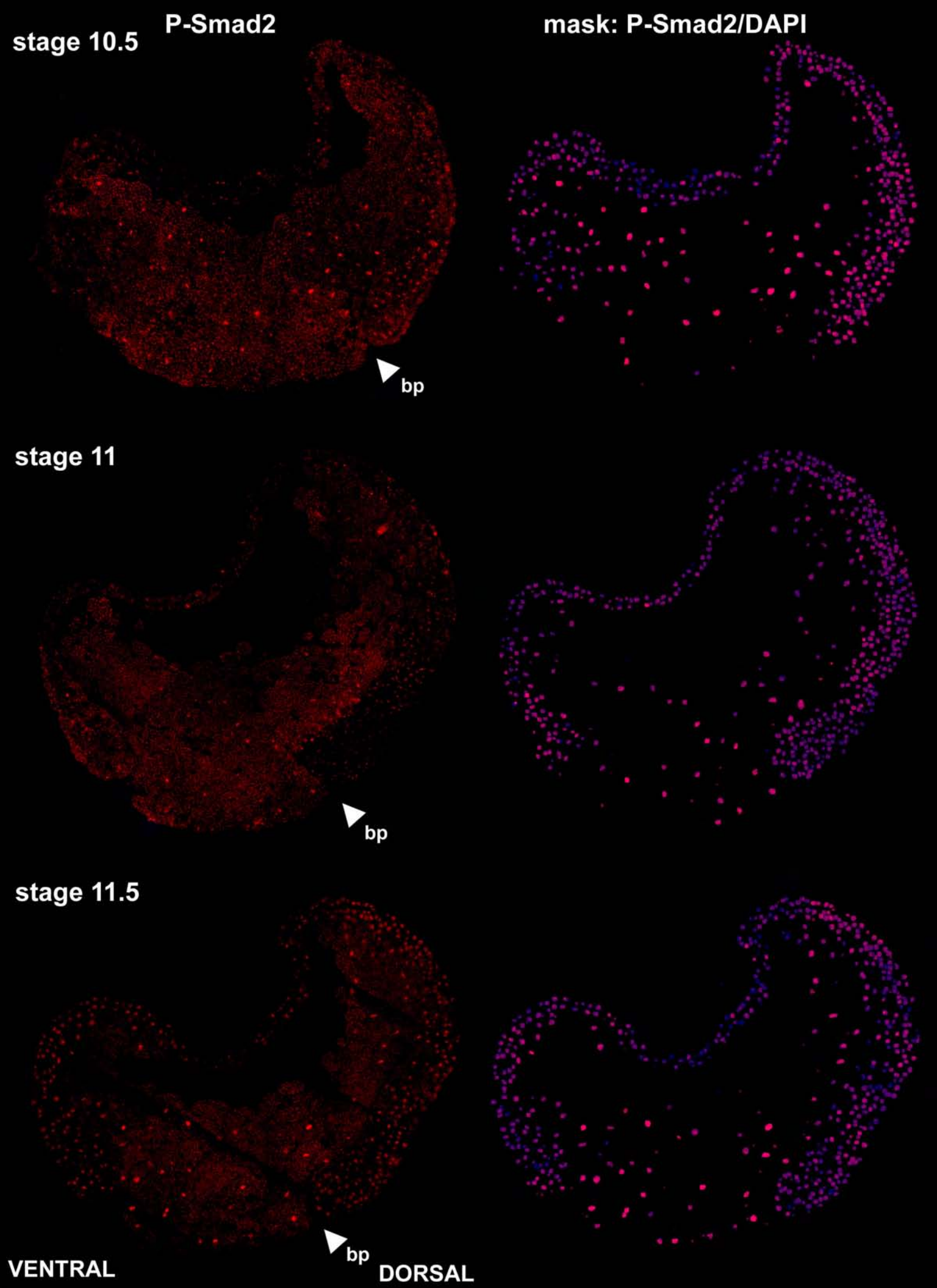
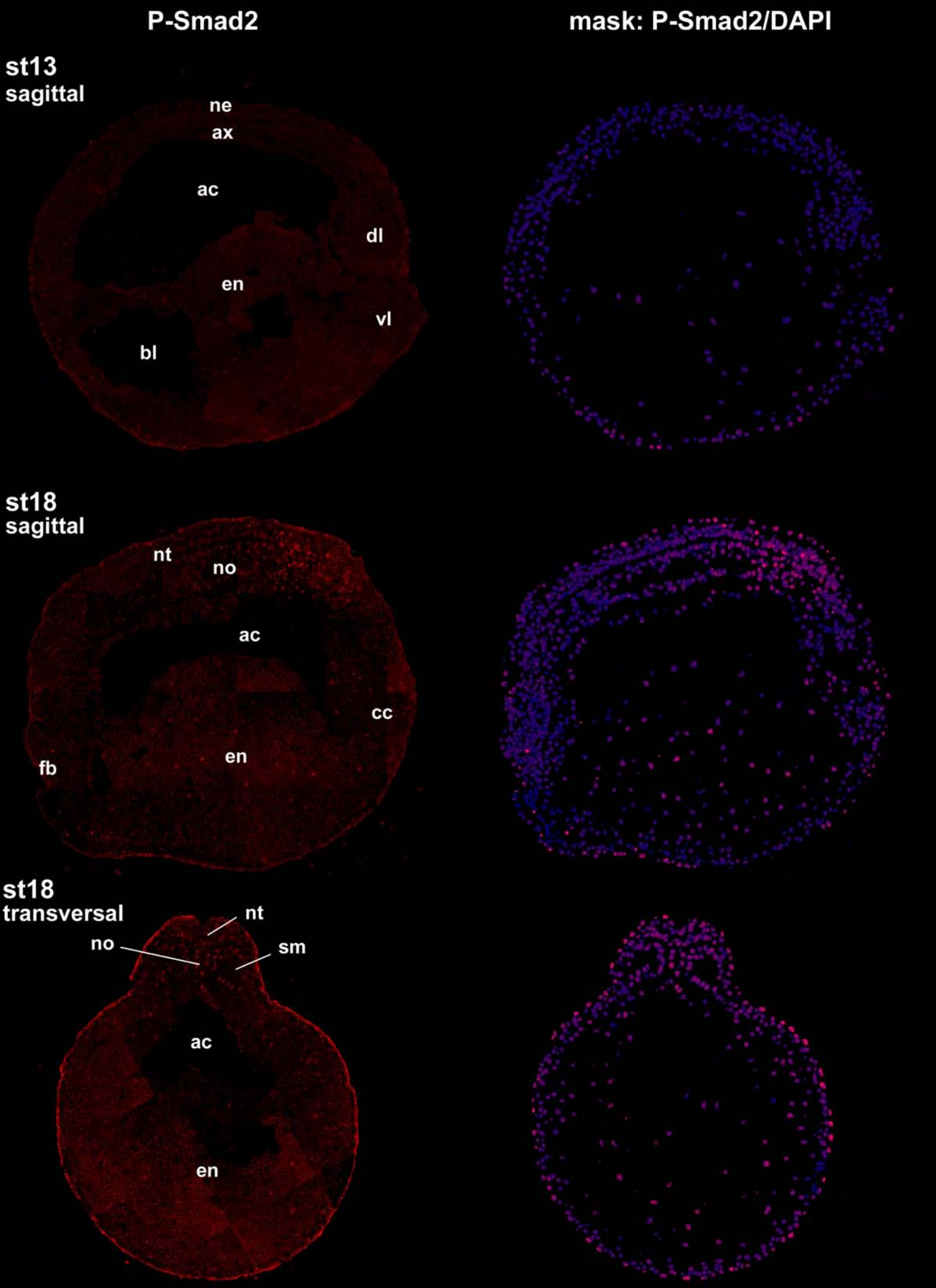
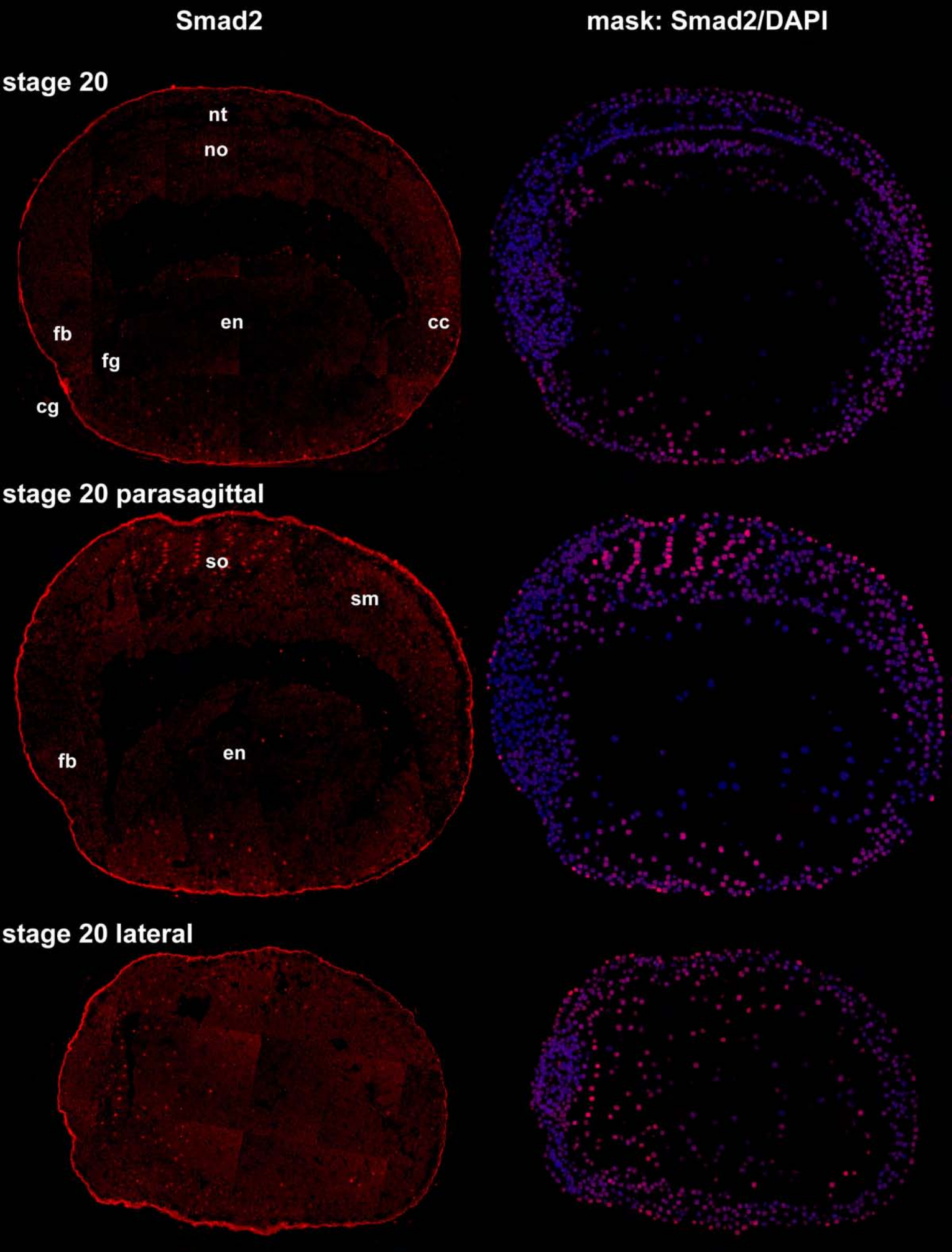

P-Smad2
mask: P-Smad2/DAPI
st8
st8
st8.5
VENTRAL
DORSAL


P-Smad2
mask: P-Smad2/DAPI
st9
st9.5
st10.25
bp
VENTRAL
DORSAL


P-Smad2
mask: P-Smad2/DAPI
stage 10.5
bp
stage 11
bp
stage 11.5
bp
VENTRAL
DORSAL

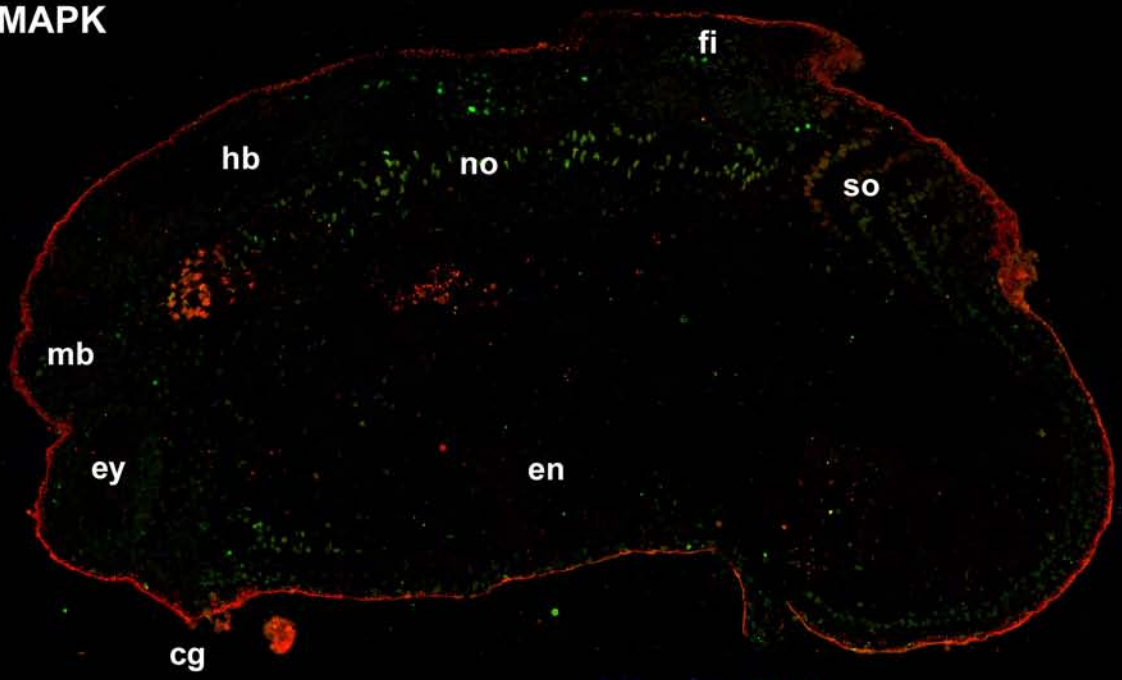

P-Smad2
mask: P-Smad2/DAPI
st13
sagittal
ne
ax
ac
dl
en
vl
bl
st18
sagittal
nt
no
ac
cc
en
fb
st18
transversal
nt
no
sm
ac
en


Smad2
mask: Smad2/DAPI
stage 20
nt
no
en
cc
fb
fg
cg
stage 20 parasagittal
so
sm
fb
en
stage 20 lateral

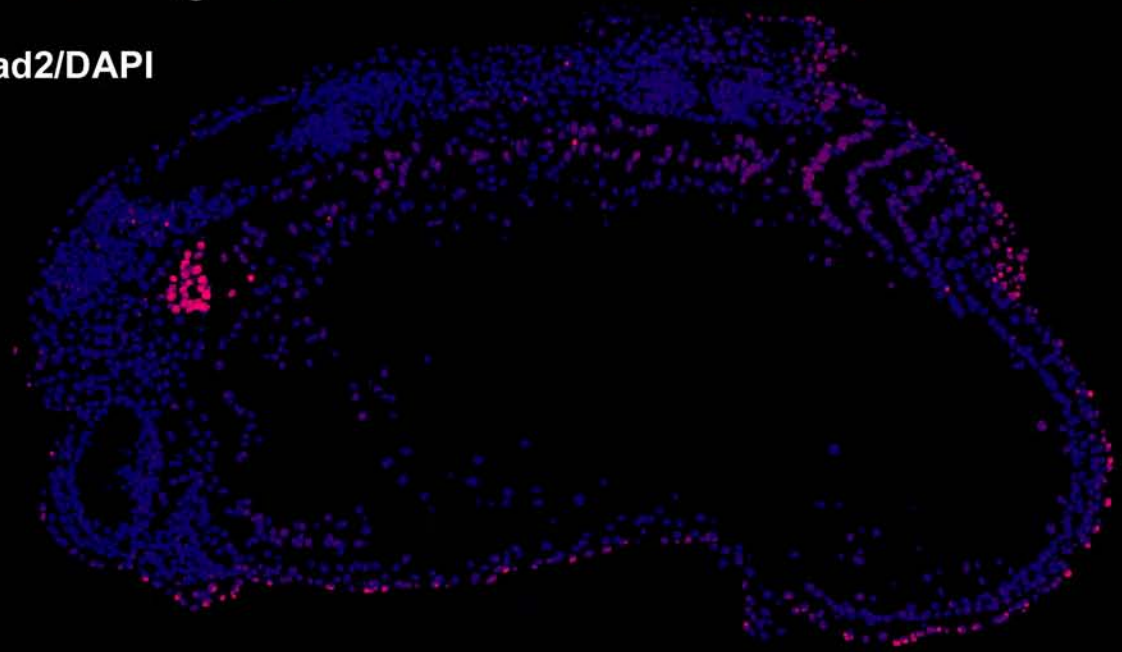
Sagittal

stage 26, notochord

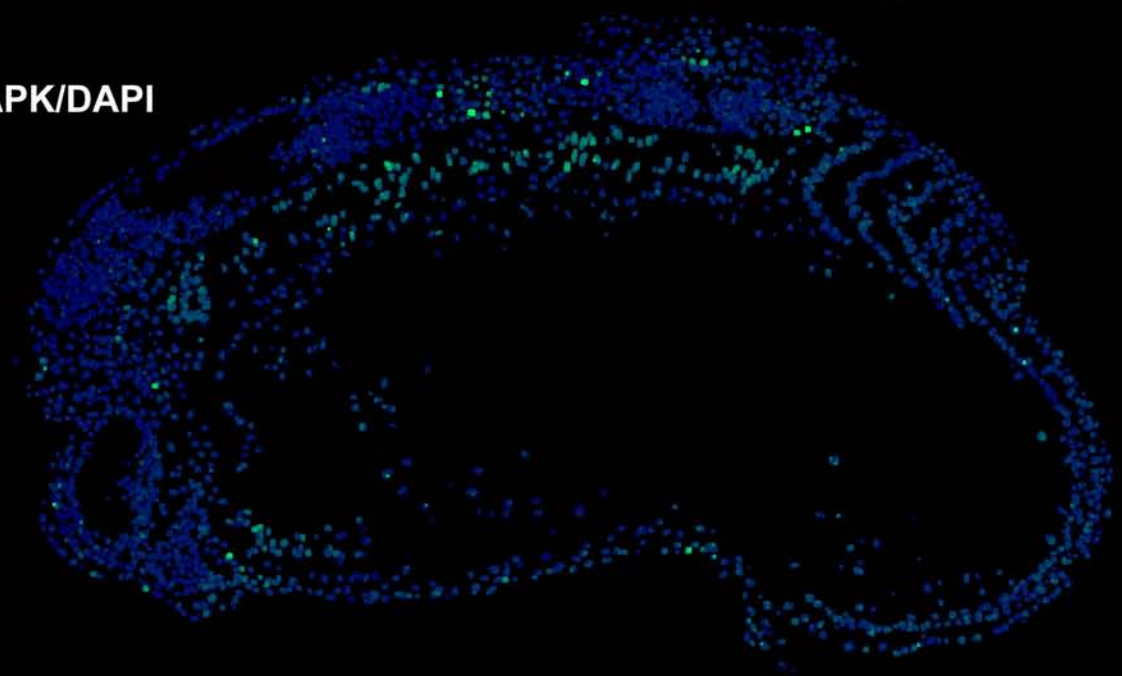
P-Smad2/P-MAPK



mask:P-Smad2/DAPI

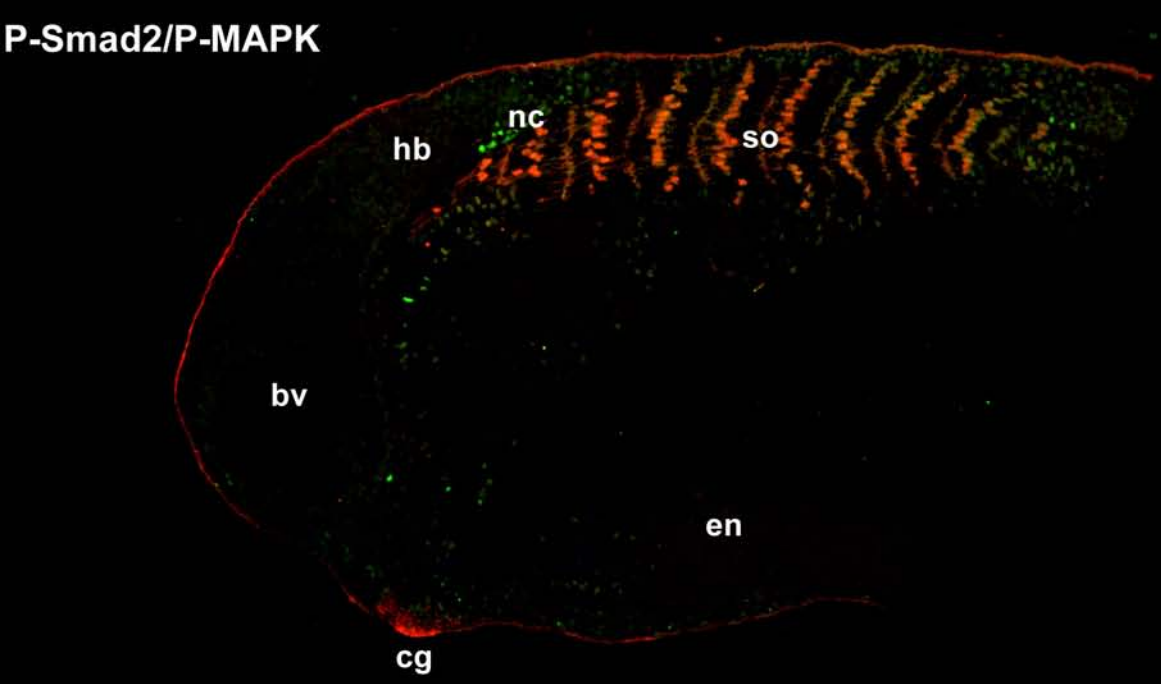


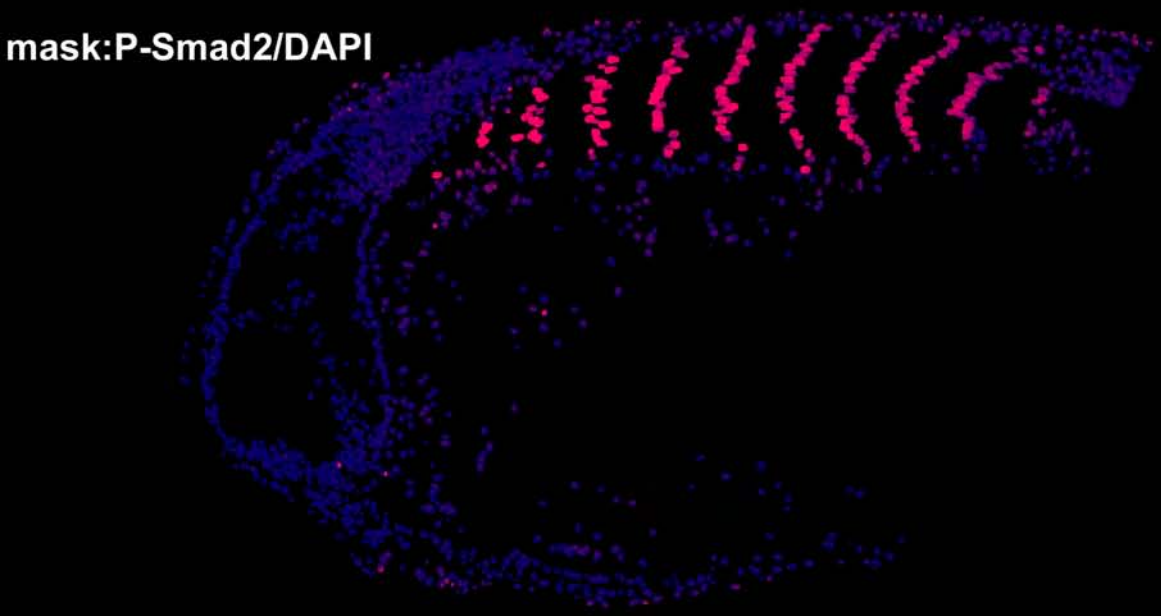
mask: P-MAPK/DAPI

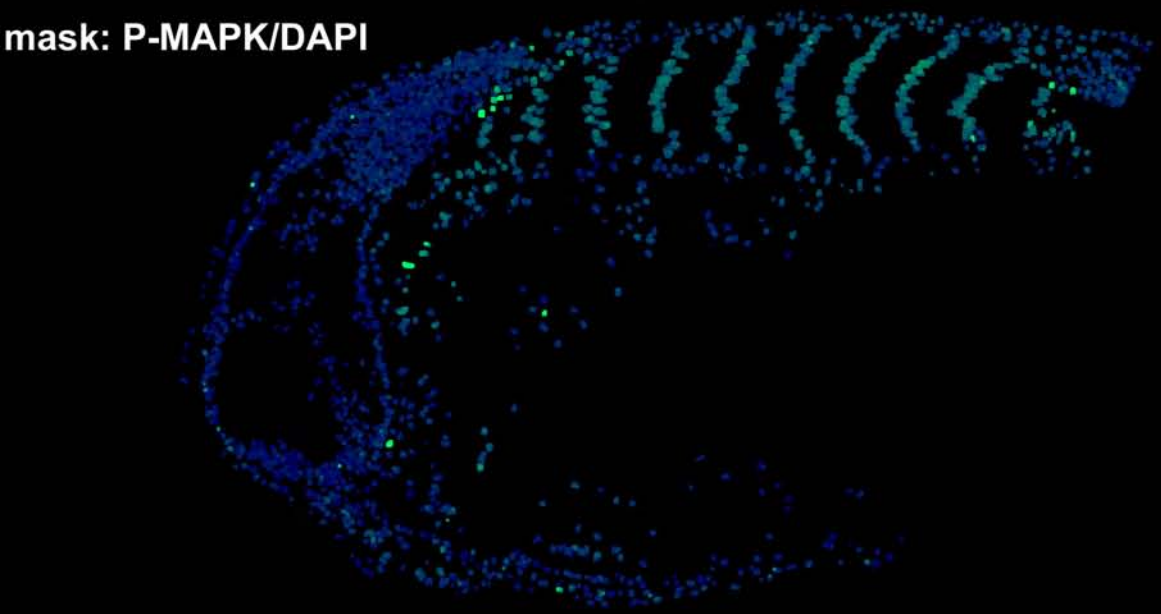


Parasagittal

stage 26, somites



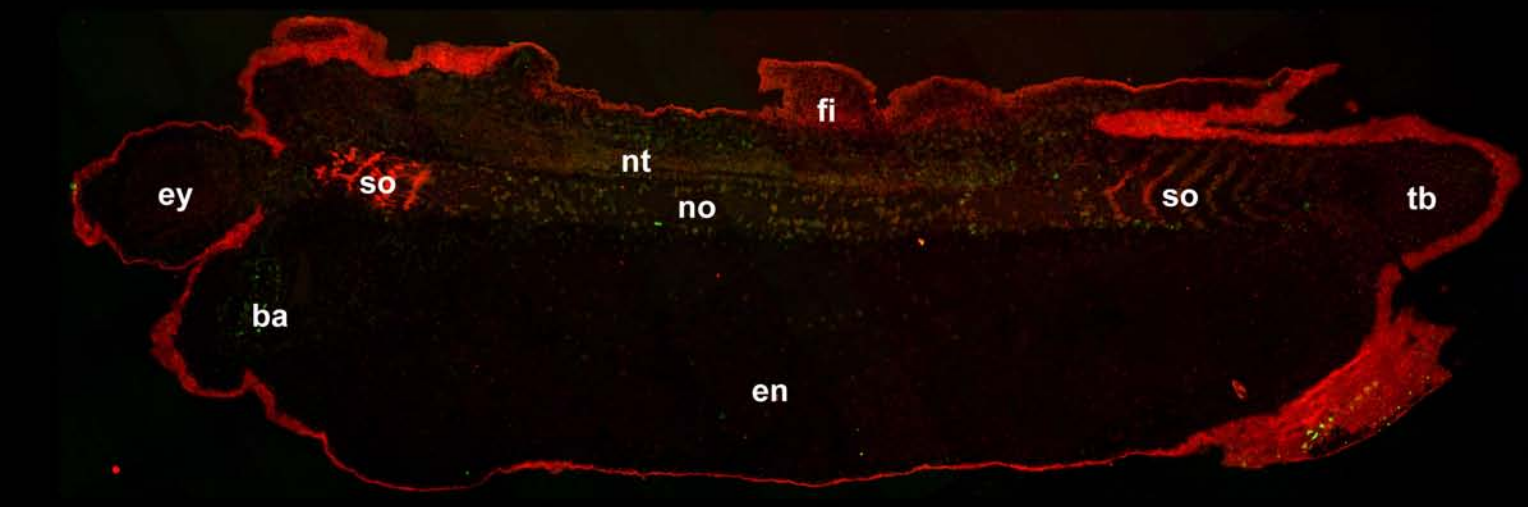




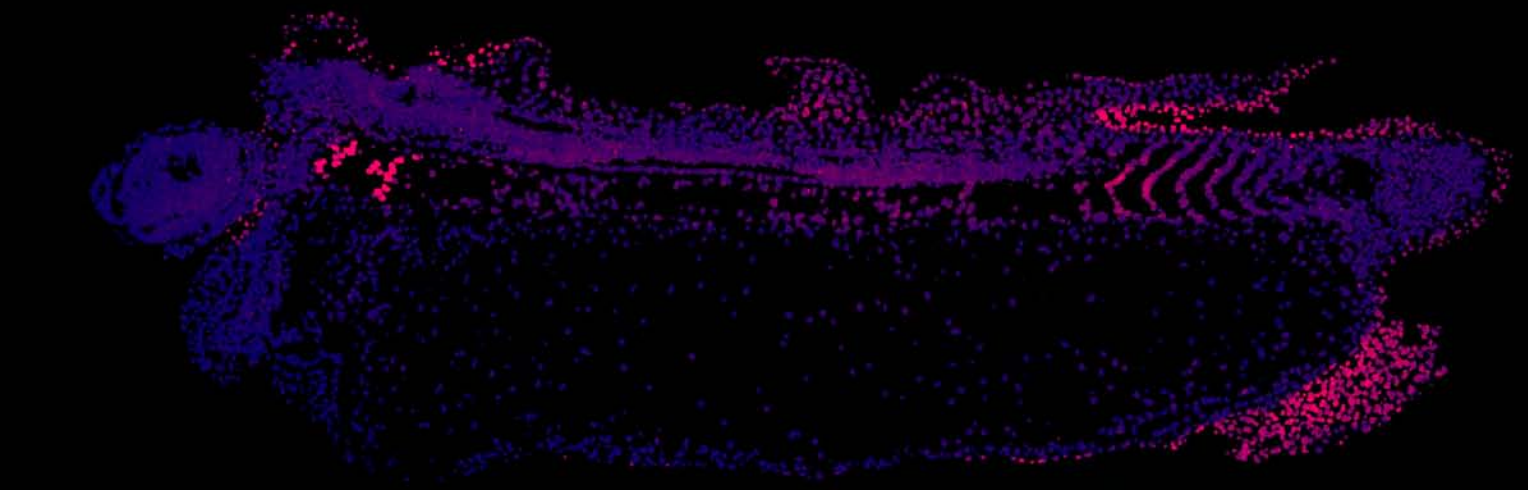
Sagittal

stage 31, notochord

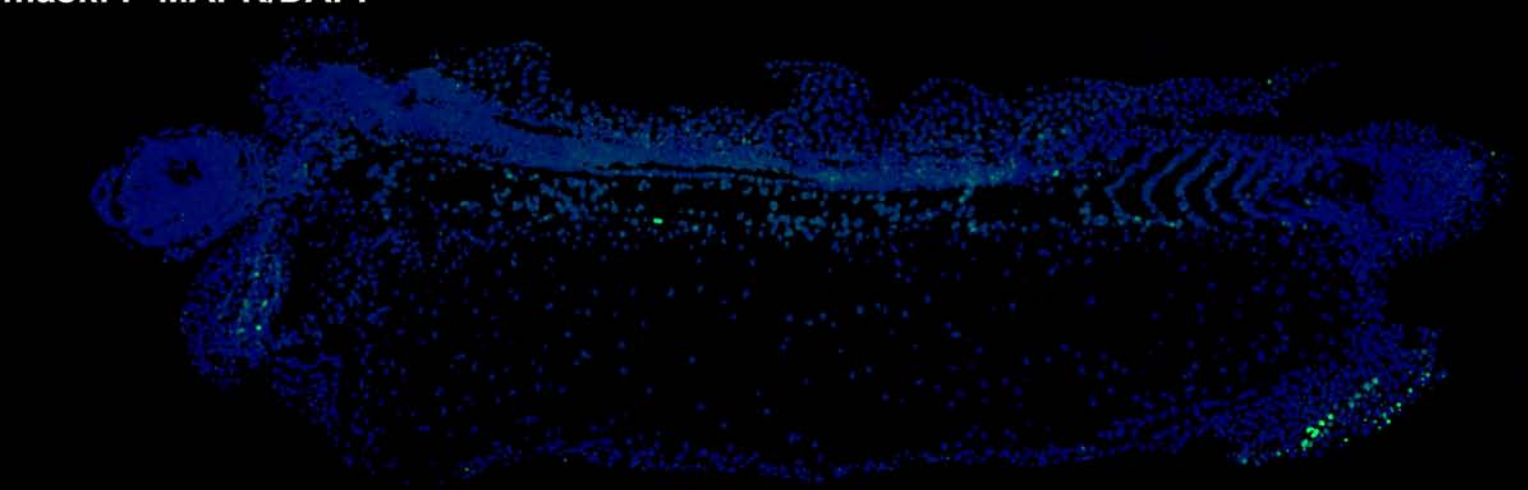
P-Smad2/P-MAPK



mask: P-Samd2/DAPI

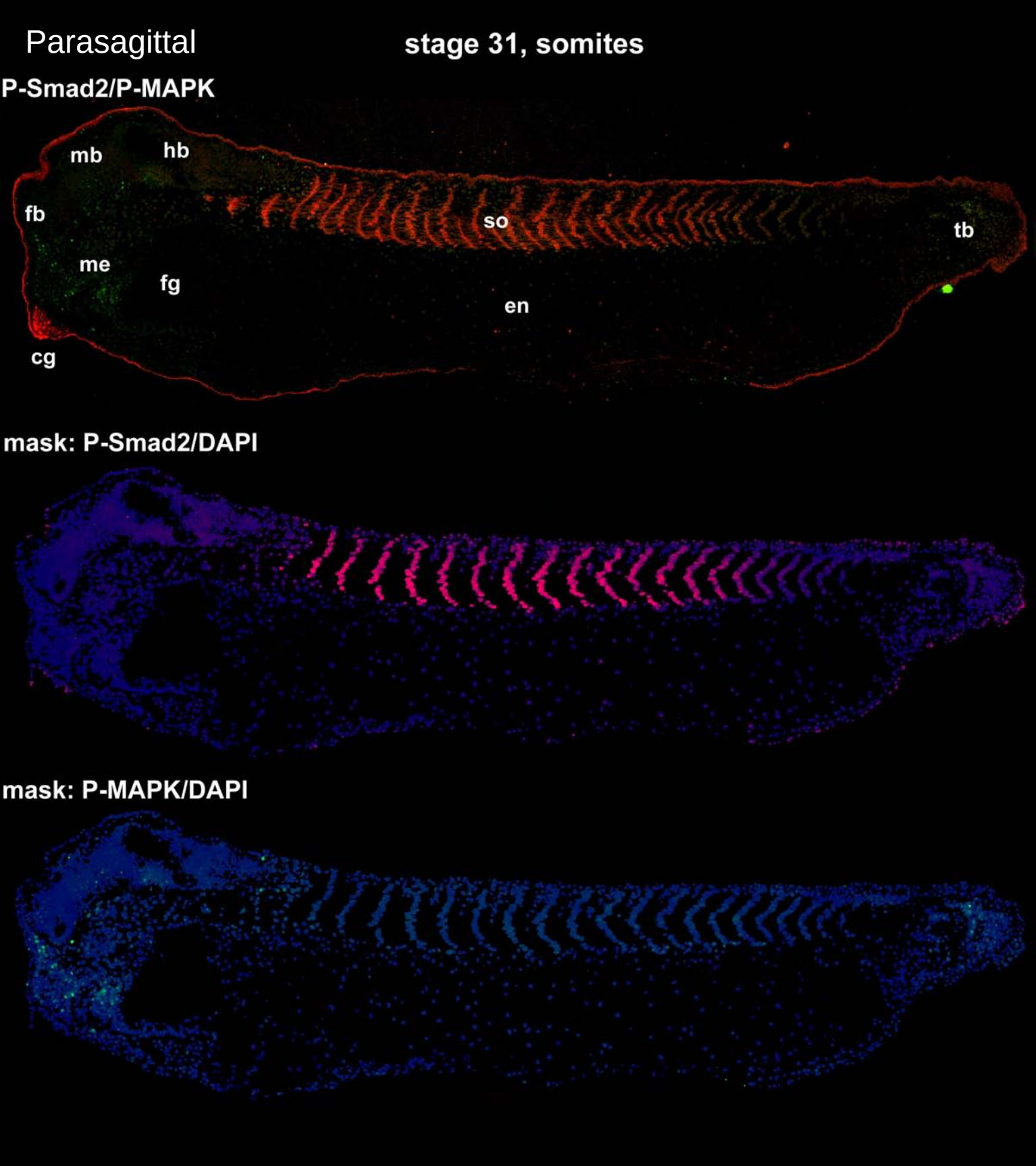


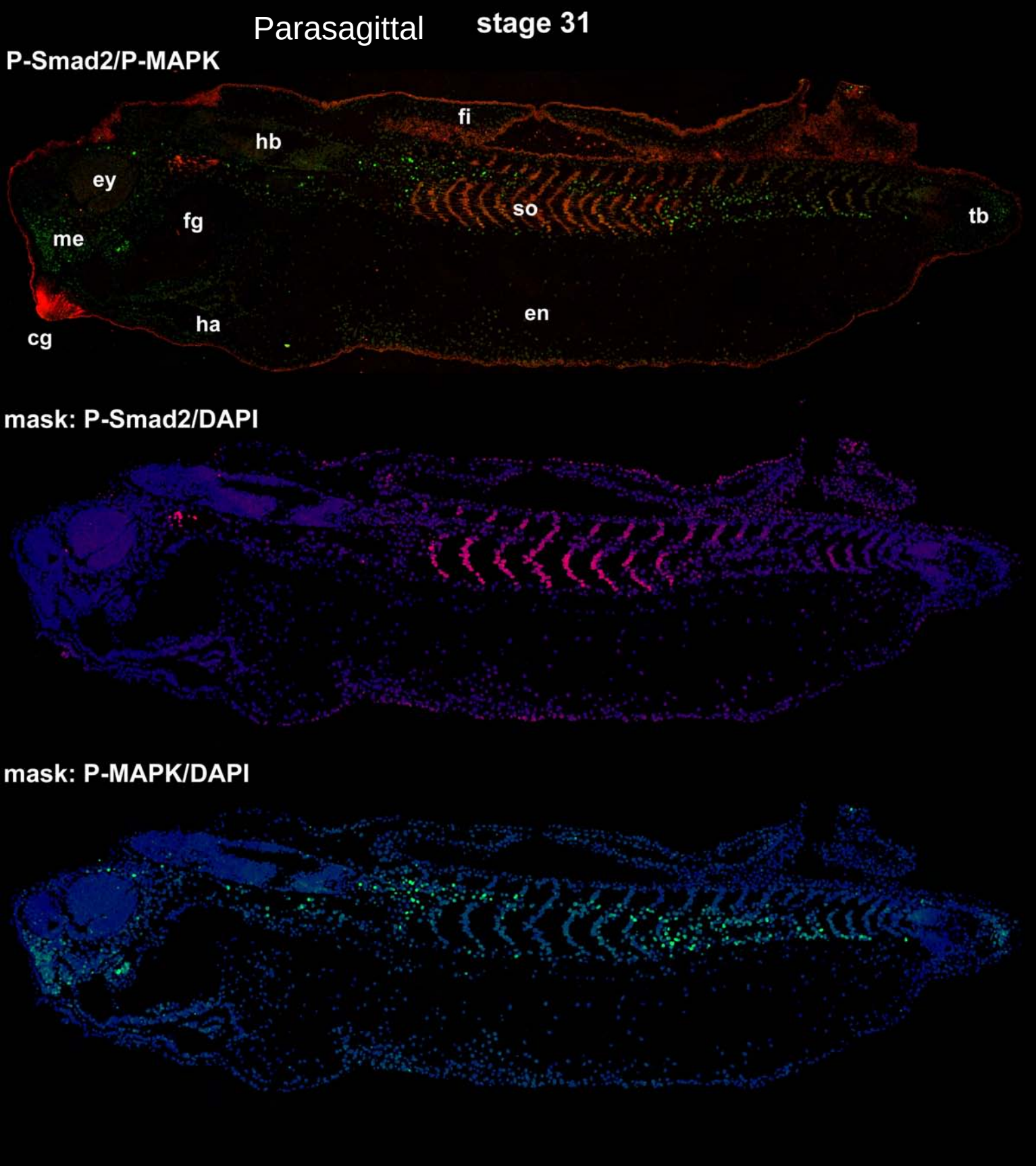
mask: P-MAPK/DAPI



Parasagittal

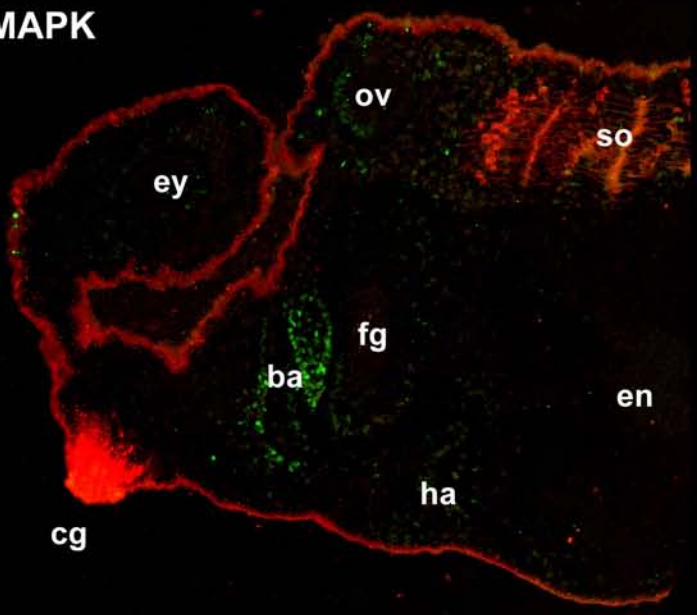
stage 31, somites



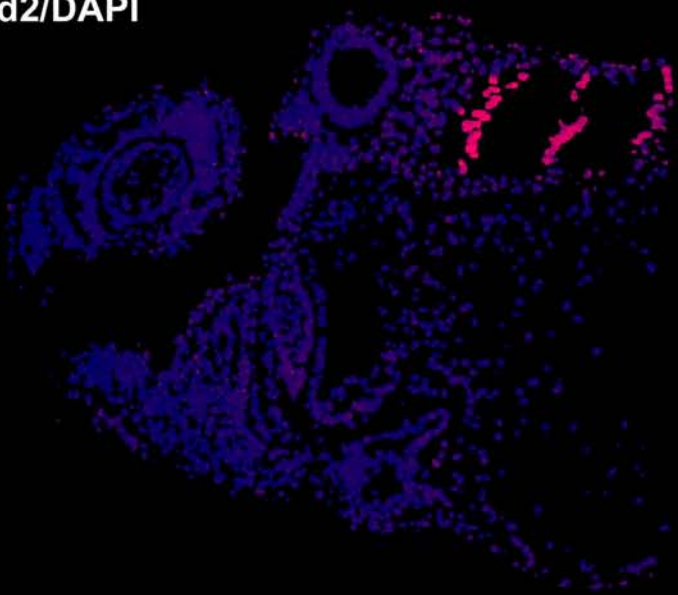
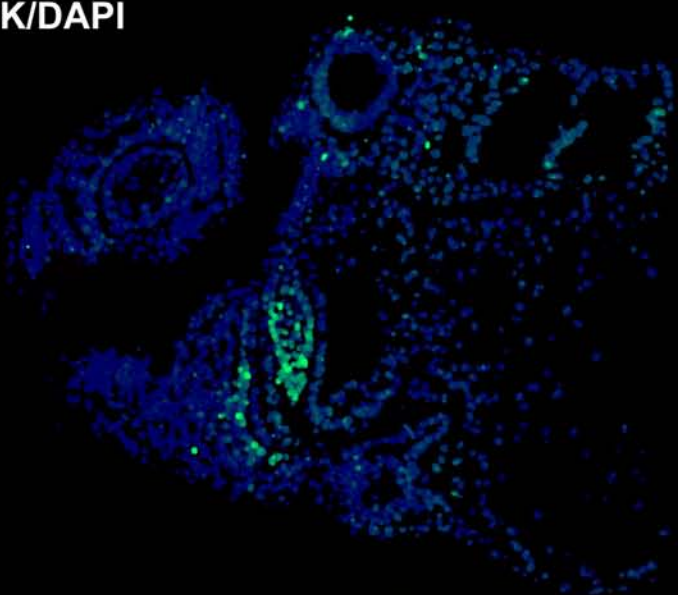

Parasagittal
stage 31
P-Smad2/P-MAPK
fi
hb
ey
so
tb
fg
me
en
ha
cg
mask: P-Smad2/DAPI
mask: P-MAPK/DAPI

stage 31, head

P-Smad2/P-MAPK



mask: P-Smad2/DAPI



mask: P-MAPK/DAPI