

# Ab1-lama1

Antibody Name:	Ab1-lama1 from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	Ab2-lam , anti-laminin , L9393 , L-9393 , lama1
Antibody Registry ID.	AB_477163
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Mouse
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	axial chorda mesoderm; caudal fin basement membrane; ectoderm basement membrane; epiblast plasma membrane; epidermis basement membrane; eye basement membrane; floor plate; gonad primordium; gut; gut anterior region; gut posterior region; head basement membrane; hypochord; intestine basal lamina; intestine basement membrane; Kupffer's vesicle cell-cell junction; lens; margin; median fin fold; median fin fold distal margin; midbrain hindbrain boundary neuroepithelial cell; myoseptum; myotome basement membrane; myotome muscle tendon junction; myotome vertical myoseptum; notochord; notochord anatomical surface; notochord basement membrane; notochord lateral margin; optic cup; optic furrow; optic vesicle; pectoral fin; pharyngeal endoderm; pharyngeal epithelium; pharynx; post-vent region basement membrane; post-vent region portion of connective tissue; presumptive median fin fold distal margin; scale axon; sensory neuron anatomical region; skeletal muscle extracellular matrix; solid lens vesicle; somite Z disc; somite 24 vertical myoseptum; somite 25 vertical myoseptum; somite 26 vertical myoseptum; somite 27 vertical myoseptum; somite 28 vertical myoseptum; somite border; trunk basement membrane; vertical myoseptum; whole organism
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Sigma-Aldrich

## Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

## Notes

- Imported from ZFIN Antibody page [Ab1-lama1](#)
- According to Sigma, this antibody recognizes Human LAMA1 and mouse Lama1. (ZFIN Staff)
- [Citations for Ab1-lama1 at ZFIN](#)