

ascl1a polyclonal antibody

Catalog # PAB11498 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of ascl1a.
Immunogen	A synthetic peptide corresponding to zebrafish ascl1a.
Sequence	QCSNKSASKQAKRQR
Host	Goat
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:8000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ascl1a

Entrez GeneID	30466
Protein Accession#	NP_571294.1
Gene Name	ascl1a
Gene Alias	MGC109810, Zash-1a, ash, asha, id:ibd5085, im:7138587, si:dkey-264k15.2, zash1a, zasha
Gene Description	achaete-scute complex-like 1a (Drosophila)
Gene Ontology	Hyperlink
Other Designations	achaete-scute complex-like 1a pia pituitary absent

Publication Reference

- [Expression of Zash-1a in the postembryonic zebrafish brain allows comparison to mouse Mash1 domains.](#)

Wullimann MF, Mueller T.

Brain Research. Gene Expression Patterns 2002 Oct; 1(3-4):187.