

Ab2-krt

Antibody Name:	Ab2-krt from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	18-0132 , ab27988 , ab961 , AE1/AE3 , anti-cytokeratin , M3515 , sc-81714 , krt
Antibody Registry ID.	AB_86672
Does it work on zebrafish?	yes
Host organism	Mouse
Immunogen organism	Human
Antibody isotype	IgG1
Antibody type	monoclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	digestive system duct; gill epithelial cell; intestinal epithelial cell; intestinal epithelium; intestine adenocarcinoma; intestine cytoskeleton; intestine mesothelial cell; whole organism
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Abcam plc Dako North America, Inc. Life Technologies (Invitrogen) Santa Cruz Biotechnology, Inc.

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation
western blot		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab2-krt](#)
- Recognizes acidic and basic cyokeratins. (Pack, M., Solnica-Krezel, L., Malicki, J., Neuhauss, S.C., Schier, A-, F., Stemple, D.L., Driever, W., and Fishman, M.C.)
- [Citations for Ab2-krt at ZFIN](#)