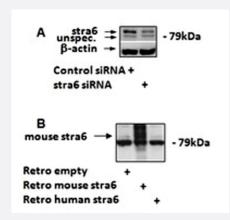


STRA6 polyclonal antibody

Catalog # PAB7606 Size 100 ug

Applications



Western Blot (Cell lysate)

STRA6 polyclonal antibody (Cat # PAB7606)(1.7 ug/mL) staining of 3T3-L1 lysates (35 ug protein in RIPA buffer). Primary incubation was 3 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of STRA6.
Immunogen	A synthetic peptide corresponding to C-terminus of rat STRA6.
Sequence	C-QAFRKAALTSAKAN
Host	Goat
Theoretical MW (kDa)	73.8
Reactivity	Rat
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:32000) Western Blot (1-3 ug/mL) The optimal working dilution should be determined by the end user.



Product Information

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 shoul d be handled by trained staff only.

Applications

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Enzyme-linked Immunoabsorbent Assay

Gene Info — Stra6	
Entrez GeneID	<u>363071</u>
Protein Accession#	NP_033317.1;NP_001025095.1
Gene Name	Stra6
Gene Alias	MGC114408, RGD1307551
Gene Description	stimulated by retinoic acid gene 6
Gene Ontology	<u>Hyperlink</u>
Other Designations	stimulated by retinoic acid gene 6 homolog

Publication Reference

A membrane receptor for retinol binding protein mediates cellular uptake of vitamin A.

Kawaguchi R, Yu J, Honda J, Hu J, Whitelegge J, Ping P, Wiita P, Bok D, Sun H. Science 2007 Jan; 315(5813):820.