



Stra6 Antibody

CATALOG NUMBER: 43-029

Specifications

SPECIES REACTIVITY:	
TESTED APPLICATIONS:	ELISA
APPLICATIONS:	ELISA: antibody detection limit dilution 1:128000. Western Blot: Preliminary experiments gave an approx 50kDa band in Mouse Brain and Eye lysates after 0.01ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size
PREDICTED MOLECULAR WEIGHT:	Approx 50 kDa
SPECIFICITY:	Reported variants represent identical protein: NP_033317.2, NP_001155947.1; NP_001155948.1; NP_001155951.1
IMMUNOGEN:	Stra6 antibody was raised against a 13 amino acid peptide near the internal region of Stra6 (mouse, aa187-199).
HOST SPECIES:	Goat

Properties

PURIFICATION:	Stra6 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	Stra6 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	Al891933, retinoic acid-responsive protein, stimulated by retinoic acid gene 6, stimulated by retinoic acid gene 6 protein, Stra6 , Al891933
ACCESSION NO.:	NP_033317.2
PROTEIN GI NO.:	242332597
OFFICIAL SYMBOL:	Stra6
GENE ID:	20897 (mouse); 363071 (rat);

Background

FOR RESEARCH USE ONLY