

Rabbit Stra8 Polyclonal Antibody | anti-STRA8 antibody

Stra8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328890	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

Stra8; Polyclonal Antibody; Stra8 Antibody; anti-STRA8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Stra8 Antibody detects endogenous levels of total Stra8.
Purity/Purification	Peptide affinity purification
Form/Format	IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-STRA8 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human Stra8, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C.

IMAGES



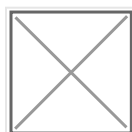
IF (Immunofluorescence)

AAA328890 staining A549 cells by IF/ICC. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were then incubated with primary Ab(AAA328890) and mouse anti-beta tubulin Ab(T0023) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) Ab(Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) Ab(Green) were used as the secondary antibody. The nuclear counter stain is DAPI (blue).



IHC (Immunohistochemistry)

AAA328890 at 1/100 staining Rat testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



WB (Western Blot)

Western blot analysis on Mouse testis tissue using STRA8 antibody. The lane on the left was treated with the antigen-specific peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74713759
-----------	----------

NCBI GeneID	346673
UniProt Accession #	Q7Z7C7
Molecular Weight	36 kd
NCBI Official Full Name	Stimulated by retinoic acid gene 8 protein homolog
NCBI Official Synonym Full Names	stimulated by retinoic acid 8
NCBI Official Symbol	STRA8
NCBI Protein Information	stimulated by retinoic acid gene 8 protein homolog
UniProt Protein Name	Stimulated by retinoic acid gene 8 protein homolog
UniProt Gene Name	STRA8
UniProt Entry Name	STRA8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/stra8-antibody-immunohistochemistry-immunocytochemistry-immunofluorescence-western-blot-elisa/328890>