Rabbit anti-Human SSR2 Polyclonal Antibody | anti-SSR2 antibody

Anti-SSR2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265502	**Rabbit**	**Human**	**Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

SSR2; Polyclonal Antibody; Anti-SSR2 Antibody; anti-SSR2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SSR2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-SSR2 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human SSR2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemical analysis of SSR2 staining in human cerebellum formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

WB (Western Blot)
Western blot analysis of SSR2 expression in human placenta (A), Jurkat (B), Hela (C), ZR751 (D) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 20 kD

ADDITIONAL INFORMATION

Related Product Information for anti-SSR2 antibody	Rabbit polyclonal antibody to SSR2
Product Categories/Family for anti-SSR2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507239

NCBI GeneID	6746
NCBI Accession #	NP_003136.1
NCBI GenBank Nucleotide #	NM_003145.3
UniProt Accession #	P43308; Q53HI0; Q5VY95; Q5VY96; Q6IB31; Q9BWE4; B2R9K9; D3DVA7
Molecular Weight	20,135 Da
NCBI Official Full Name	translocon-associated protein subunit beta
NCBI Official Synonym Full Names	signal sequence receptor, beta (translocon-associated protein beta)
NCBI Official Symbol	SSR2
NCBI Official Synonym Symbols	TLAP; HSD25; TRAPB; TRAP-BETA
NCBI Protein Information	translocon-associated protein subunit beta; SSR-beta; signal sequence receptor subunit beta; translocon-associated protein beta
UniProt Protein Name	Translocon-associated protein subunit beta
UniProt Gene Name	**SSR2**
UniProt Synonym Gene Names	TRAPB; TRAP-beta; SSR-beta
UniProt Entry Name	SSRB_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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/ssr2-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265502