Rabbit Steroid Sulfatase Isozyme S Polyclonal Antibody | anti-STS antibody

Polyclonal Antibody to Steroid Sulfatase Isozyme S (STS)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142356	**Rabbit**	**Human, Mouse, Horse**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Steroid Sulfatase Isozyme S; Polyclonal Antibody; Polyclonal Antibody to Steroid Sulfatase Isozyme S (STS); anti-STS antibody

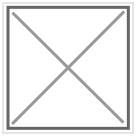
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Horse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against STS. It has beenselected for its ability to recognize STS in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-STS antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	STS (His235~Arg583)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant STS (His235~Arg583) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Human Tissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Placenta lysate; Primary Ab: 1ug/ml Rabbit Anti-Human STS Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	53831991
NCBI GeneID	412
NCBI Accession #	NP_000342.2
NCBI GenBank Nucleotide #	NM_000351.5
UniProt Accession #	P08842; B2RA47
Molecular Weight	65,492 Da
NCBI Official Full Name	steryl-sulfatase isoform 1
NCBI Official Synonym Full Names	steroid sulfatase
NCBI Official Symbol	STS
NCBI Official Synonym Symbols	ES; ASC; XLI; ARSC; SSDD; ARSC1
NCBI Protein Information	steryl-sulfatase
UniProt Protein Name	Steryl-sulfatase
UniProt Gene Name	**STS**
UniProt Synonym Gene Names	ARSC1; ASC

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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