

STOP1 recombinant antibody

Anti-STOP1 Reference Antibody (Genentech patent anti-STOP-1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297692	CHO Cell	Human	Functional Assay, Flow Cytometry, Functional Assay, ELISA

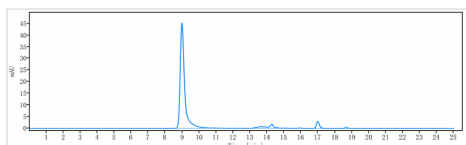
PRODUCT SYNONYMS

STOP1; Monoclonal Recombinant Antibody; Anti-STOP1 Reference Antibody (Genentech patent anti-STOP-1); STOP1 recombinant antibody

PRODUCT SPECIFICATIONS

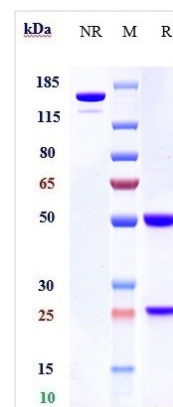
Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	STOP1
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for STOP1 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-STOP1 Reference Antibody (Genentech patent anti-STOP-1) is more than 95%, determined by SEC-HPLC.



SDS-PAGE

Anti-STOP1 Reference Antibody (Genentech patent anti-STOP-1) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%.

ADDITIONAL INFORMATION

Product Categories/Family for STOP1 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15218606
NCBI GeneID	840339
NCBI Accession #	NP_174697.1
NCBI GenBank Nucleotide #	NM_103160.5
UniProt Accession #	Q9C8N5; Q8LA79; A5A8C1
Molecular Weight	55,207 Da
NCBI Official Full Name	C2H2 and C2HC zinc fingers superfamily protein
NCBI Official Symbol	STOP1
NCBI Official Synonym Symbols	AtSTOP1; F7P12.7; F7P12_7; sensitive to proton rhizotoxicity 1
NCBI Protein Information	C2H2 and C2HC zinc fingers superfamily protein
UniProt Protein Name	Protein SENSITIVE TO PROTON RHIZOTOXICITY 1
UniProt Gene Name	STOP1

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://www.aaabiotech.com/monoclonal/stop1-recombinant-antibody-functional-assay-flow-cytometry-elisa/297692>