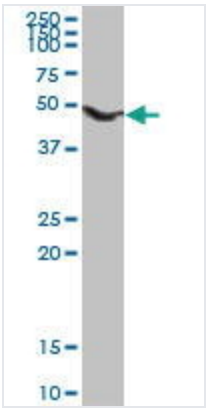
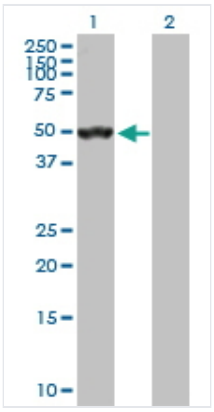
SEPT10 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SEPT10, Polyclonal Antibody
Full Product Name	SEPT10 (Septin 10, FLJ11619, Septin-10) (FITC)
Product Gene Name	anti-SEPT10 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein Isothiocyanate (FITC).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human SEPT10. Species Crossreactivity: mouse.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and stor
Molecular Weight	52,593 Da
OMIM	611737
3D Structure	ModBase 3D Structure for Q9P0V9
Immunogen	Full length human SEPT10, aa1-454 (NP_653311.1).
Immunogen Sequence	MASSEVARHLLFQSHMATKTTCMSSQGSDDEQIKRENIRSLTMSGHVGFESLPDQLVNRSIQQGFCFNILCVGETGIGKSTLIDTLFNTNFEDYESSHFCP
Conjugate	FITC
Note	Preservative Free
Product Categories/Family for anti-SEPT10 antibody	Antibodies; Cell Division
Applications Tested/Suitable for anti-SEPT10 antibody	Western Blot (WB)
Application Notes for anti-SEPT10 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-SEPT10 antibody	MBS6393632 is an antibody targeting SEPT10. Also known as SEPT10 (Septin 10, FLJ11619, Septin-10) (FITC). Reactive in Human, Mouse. Host: Ra
Other Notes	Small volumes of anti-SEPT10 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If nece



Western Blot (WB) of anti-SEPT10 antibody
SEPT10 rabbit polyclonal antibody. Western Blot analysis of SEPT10 expression in mouse liver.



Western Blot (WB) of anti-SEPT10 antibody
Western Blot analysis of SEPT10 expression in transfected 293T cell line by SEPT10 polyclonal antibody. Lane 1: SEPT10 transfected lysate (52.6kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SEPT10. It may not necessarily be applicable to this product.

NCBI GI #	21945064
NCBI GeneID	151011
NCBI Accession #	NP_653311.1
UniProt Primary Accession #	Q9P0V9
UniProt Secondary Accession #	Q86VP5; Q9HAH6; B3KRQ9
UniProt Related Accession #	Q9P0V9
GenBank Nucleotide #	NM_144710
NCBI Official Full Name	septin-10 isoform 1
NCBI Official Synonym Full Names	septin 10
NCBI Official Symbol	SEPT10
UniProt Protein Name	Septin-10
UniProt Gene Name	SEPT10
UniProt Entry Name	SEP10_HUMAN
NCBI Protein Information	septin-10
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