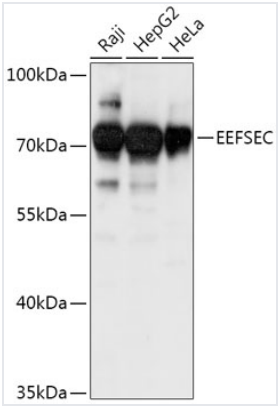
EEFSEC Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	EEFSEC, Polyclonal Antibody
Full Product Name	EEFSEC Polyclonal Antibody
Product Gene Name	anti-EEFSEC antibody
Product Synonym Names	EFSEC; SELB
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	PBS with 50% glycerol, pH7.4
Purity/Purification	Affinity purification
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	65,305 Da
OMIM	607695
3D Structure	ModBase 3D Structure for P57772
Immunogen	Recombinant fusion protein of human EEFSEC (NP_068756.2).
Conjugation	Unconjugated
Product Categories/Family for anti-EEFSEC antibody	Total protein Ab
Applications Tested/Suitable for anti-EEFSEC antibody	Western Blot (WB)
Application Notes for anti-EEFSEC antibody	WB: 1:500-1:2000
Related Product Information for anti-EEFSEC antibody	MBS9433291 is an antibody targeting EEFSEC. Also known as EEFSEC Polyclonal Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-EEFSEC antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-EEFSEC antibody
Western blot analysis of extracts of various cell lines, using EEFSEC antibody.

ADDITIONAL DETAILS

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

NCBI GI #	54607086
NCBI GeneID	60678
NCBI Accession #	NP_068756.2
UniProt Primary Accession #	P57772
UniProt Related Accession #	P57772
GenBank Nucleotide #	NM_021937.3
NCBI Official Full Name	selenocysteine-specific elongation factor
NCBI Official Synonym Full Names	eukaryotic elongation factor, selenocysteine-tRNA-specific
NCBI Official Symbol	EEFSEC
NCBI Official Synonym Symbols	SELB; EFSEC
UniProt Protein Name	Selenocysteine-specific elongation factor
UniProt Synonym Protein Names	Elongation factor sec; Eukaryotic elongation factor, selenocysteine-tRNA-specific
Protein Family	Selenocysteine-specific elongation factor
UniProt Gene Name	EEFSEC
UniProt Synonym Gene Names	SELB
UniProt Entry Name	SELB_HUMAN
NCBI Protein Information	selenocysteine-specific elongation factor; elongation factor sec; elongation factor for selenoprotein translation
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