TSKU Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	TSKU, Polyclonal Antibody
Full Product Name	TSKU Antibody, HRP Conjugated
Product Gene Name	anti-TSKU antibody
Product Synonym Names	Tsukushin (Tsukushi) (E2-induced gene 4 protein) (Leucine-rich repeat-containing protein 54); TSKU; E2IG4 LRRC54 TSK
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purity/Purification	>95%, Protein G Purified
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Matching Pairs	Unconjugated Antibody: TSKU (MBS7133995) HRP Conjugated Antibody: TSKU (MBS7133996)
Molecular Weight	37,807 Da
Chromosome Location	Chromosome: 11; NC_000011.9 (76493357..76509198). Location: 11q13.5
OMIM	608015
3D Structure	ModBase 3D Structure for Q8WUA8
Immunogen	Recombinant Human Tsukushin protein (77-353AA)
Immunogen Species	Human
Conjugate	HRP
Product Categories/Family for anti-TSKU antibody	Neuroscience
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-TSKU antibody	ELISA (EIA)
Related Product Information for anti-TSKU antibody	MBS7133996 is an antibody targeting TSKU. Also known as TSKU Antibody, HRP Conjugated. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-TSKU 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.

ADDITIONAL DETAILS

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

NCBI GI #	46094076
NCBI GeneID	25987
NCBI Accession #	NP_056331.2
UniProt Primary Accession #	Q8WUA8
UniProt Secondary Accession #	Q6UXK1; Q9UG10; Q9UJX9; B3KQT7
UniProt Related Accession #	Q8WUA8
GenBank Nucleotide #	NM_015516.3
NCBI Official Full Name	tsukushin
NCBI Official Synonym Full Names	tsukushi, small leucine rich proteoglycan
NCBI Official Symbol	TSKU
NCBI Official Synonym Symbols	TSK; E2IG4; LRRC54
UniProt Protein Name	Tsukushin
UniProt Synonym Protein Names	E2-induced gene 4 protein; Leucine-rich repeat-containing protein 54
Protein Family	Tsukushin
UniProt Gene Name	TSKU
UniProt Synonym Gene Names	E2IG4; LRRC54; TSK; Tsukushi
UniProt Entry Name	TSK_HUMAN
NCBI Protein Information	tsukushin; tsukushi homolog; E2-induced gene 4 protein; leucine rich repeat containing 54; leucine-rich repeat-containing protein 54; tsukushi small leucine rich proteoglycan homolog
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