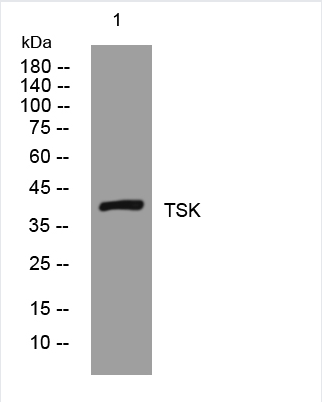
TSK Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	TSK, Polyclonal Antibody
Full Product Name	TSK Rabbit Polyclonal Antibody
Product Gene Name	anti-TSK antibody
Product Synonym Gene Name	TSKU, E2IG4, LRRC54, TSK, UNQ850/PRO1788
Product Synonym Names	Tsukushin (Tsukushi)(E2-induced gene 4 protein)(Leucine-rich repeat-containing protein 54); BH6842; TSK
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.44% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	The antibody detects endogenous levels of TSK at Human/Mouse/Rat
Preparation and Storage	Store at -20 degree C/1 year
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	Synthesized peptide derived from human TSK
Modification	Unmodified/Total
Applications Tested/Suitable for anti-TSK antibody	Western Blot (WB)
Application Notes for anti-TSK antibody	WB: 1:500-2000
Related Product Information for anti-TSK antibody	MBS9517589 is an antibody targeting TSK. Also known as TSK Rabbit Polyclonal Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-TSK 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-TSK antibody
Western blot analysis of lysates from VEC cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TSK. 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	Protein TONSOKU
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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