antibodies

Datasheet for ABIN7312442 HTN3 Protein (AA 20-51) (GST tag)



Overview	
Quantity:	50 µg
Target:	HTN3
Protein Characteristics:	AA 20-51
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HTN3 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)
Product Details	
Purpose:	Recombinant Human HTN3 Protein is produced by our E. coli expression system and the target
	gene encoding Asp20-Asn51 is expressed with a GST tag at the N-terminus.
Sequence:	MSPILGYWKI KGLVQPTRLL LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID
	GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
	DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
	KRIEAIPQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD LVPRGSENLY FQGHMDSHAK
	RHHGYKRKFH EKHHSHRGYR SNYLYDN
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Endotoxin Level: Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.

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Target Details	
Target:	HTN3
Alternative Name:	HTN3 (HTN3 Products)
Gene ID:	3347
UniProt:	P15516
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Supplied as a 0.2 μ M filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.