Recombinant Human JPT1 Protein, GST-tagged

Cat. No. JPT1-4890H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HN1 full-length ORF (AAH01420, 1 a.a. - 154 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	JPT1 (Jupiter Microtubule Associated Homolog 1) is a Protein Coding gene. Diseases associated with JPT1 include Testicular Leukemia. Among its related pathways are Apoptosis Modulation and Signaling.
Molecular Mass	42.46 kDa
AA Sequence	MTTTTTFKGVDPNSRNSSRVLRPPGGGSNFSLGFDEPTEQPVRKNKMASNIFGTPE ENQASWAKSAGAKSSGGREDLESSGLQRRNSSEASSGDFLDLKGEGDIHENVDTD LPGSLGQSEEKPVPAAPVPSPVAPAPMPSRRNPPGGKSSLVLG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.

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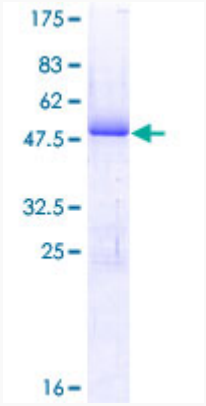
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	JPT1 Jupiter microtubule associated homolog 1 [Homo sapiens (human)]
Official Symbol	JPT1
Synonyms	JPT1; Jupiter microtubule associated homolog 1; HN1; hematological and neurological expressed 1; hematological and neurological expressed 1 protein; androgen regulated protein 2; ARM2; HN1A; androgen-regulated protein 2;
Gene ID	51155
mRNA Refseq	NM_001002032
Protein Refseq	NP_001002032
UniProt ID	Q9UK76
Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue.

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