

GSPT1 mouse monoclonal antibody (hybridoma)

Catalog # H00002935-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GSPT1.
Immunogen	GSPT1 (AAH09503.2, 1 a.a. ~ 633 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDPGSGGGGGGGSSSGSSSSDSAPDCWDQADMEAPGPGPCGGGSLAAAAEAQRENLSA AFSRQLNVNAKPFVVPNVHAAEFVPSFLRCPAAPPPAGGAANNHGAGSGAGGRAAPVESSQE EQSLCEGSNSAVSMELSEPIENGETEMSPEESWEHKEEISEAEPGGGSLGDGRPPEESAHEMM EEEEIPKPKSVVAPPGAPKKEHVNVVFIGHVDAGKSTIGGQIMYLTGMVDKRTLEKYEREAKEKN RETWYLSWALDTNQEERDKGKTVEVGRAYFETEKKHFTILDAPGHKSFVPMIGGASQADLAVL VISARKGEFETGFEEKGGQTREHAMLAKTAGVKHLVLINKMDDPTVNWSNERYEECKEKLVPFLK KVGFNPKKDIHFMPCSGLTGANLKEQSDFCPWYIGLPFIPYLDNLPNFNRSVDGPRLPMDKYKD MGTVVLGKLESGSICKGQQLVMMPNKHNVVLGILSDDVETDTPAPGENLKIRLKGIEEEEILPGFI LCDPNNLCHSGRTFDAQIVIEHKSIIICPGYNAVLHIHTCIEEVEITALICLVDDKKSGEKSKTRPRFVKQ DQVCIALRLTAGTICLETFKDFPQMGRFTLRDEGKTAIGKVLKLVPKED
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (95)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — GSPT1

Entrez GeneID	2935
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GeneBank Accession#	BC009503.2
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Protein Accession#	AAH09503.2
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Gene Name	GSPT1
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Gene Alias	551G9.2, ETF3A, FLJ38048, FLJ39067, GST1, eRF3a
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Gene Description	G1 to S phase transition 1
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Omim ID	139259
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Gene Ontology	Hyperlink
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Other Designations	G1 to S phase transition protein
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