

Rabbit anti-Human, Mouse GSPT2 Polyclonal Antibody | anti-GSPT2 antibody

GSPT2 Polyclonal Antibody

CATALOG # AAA175543	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GSPT2; Polyclonal Antibody; GSPT2 Polyclonal Antibody; eRF3b; ERF3B; Eukaryotic peptide chain release factor GTP-binding subunit ERF3B; Eukaryotic peptide chain release factor subunit 3b; G1 to S phase transition 2; G1 to S phase transition protein 2 homolog; Gspt2; GST2; Peptide chain release factor 3; anti-GSPT2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.78mg/mL (varies by lot)
Sequence Length	628
Applicable Applications for anti-GSPT2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human GSPT2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



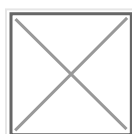
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using GSPT2 Polyclonal Antibody at dilution of 1:50 (x200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using GSPT2 Polyclonal Antibody at dilution of 1:50 (x200)



WB (Western Blot)

Western blot analysis of PC3 cell lysate using GSPT2 Polyclonal Antibody at dilution of 1:600

ADDITIONAL INFORMATION

Related Product Information for anti-GSPT2 antibody	This gene encodes a GTPase that belongs to the GTP-binding elongation factor family. The encoded protein is a polypeptide release factor that complexes with eukaryotic peptide chain release factor 1 to mediate translation termination. This protein may also be involved in mRNA stability.
Product Categories/Family for anti-GSPT2 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	46094014
NCBI GeneID	23708
NCBI Accession #	NP_060564; BC036077
NCBI GenBank Nucleotide #	NP_060564.2
UniProt Accession #	Q8IYD1
Molecular Weight	69 kDa
NCBI Official Full Name	eukaryotic peptide chain release factor GTP-binding subunit ERF3B
NCBI Official Synonym Full Names	G1 to S phase transition 2
NCBI Official Symbol	GSPT2
NCBI Official Synonym Symbols	GST2; ERF3B
NCBI Protein Information	eukaryotic peptide chain release factor GTP-binding subunit ERF3B
UniProt Protein Name	Eukaryotic peptide chain release factor GTP-binding subunit ERF3B
UniProt Gene Name	GSPT2
UniProt Synonym Gene Names	ERF3B; Eukaryotic peptide chain release factor subunit 3b; eRF3b
UniProt Entry Name	ERF3B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gspt2-antibody-immunohistochemistry-western-blot-elisa/175543>