antibodies - online.com







anti-GSPT1 antibody (AA 6-142) (Biotin)



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Background:

Quantity:	100 μg
Target:	GSPT1
Binding Specificity:	AA 6-142
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSPT1 antibody is conjugated to Biotin
Application:	ELISA
Product Details	
Immunogen:	Recombinant Human Eukaryotic peptide chain release factor GTP-binding subunit ERF3A
	protein (6-142AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target Details	
Target:	GSPT1
	GSPT1 (GSPT1 Products)

Background: Involved in translation termination in response to the termination codons UAA,

Target Details

UAG and UGA. Stimulates the activity of ERF1. Involved in regulation of mammalian cell growth. Component of the transient SURF complex which recruits UPF1 to stalled ribosomes in the context of nonsense-mediated decay (NMD) of mRNAs containing premature stop codons. Aliases: GSPT1 antibody, ERF3AEukaryotic peptide chain release factor GTP-binding subunit ERF3A antibody, Eukaryotic peptide chain release factor subunit 3a antibody, eRF3a antibody, G1 to S phase transition protein 1 homolog antibody

UniProt:

P15170

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	Preservative: 0.03 % Proclin 300		
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4		

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.