Assay Biotechnology Company
47787 Fremont Blvd.
Fremont, CA 94538
Phone: (408) 747 0185
Fax: (408 747 0145
www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name:	p68 RNA Helicase (Phospho-Tyr593) Antibody
Catalog Number:	A0903
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000.Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human DDX5/DEAD-box Protein 5 around the phosphorylation site of Tyr593. AA range:565-614
Concentration:	1 mg/ml
Gene Name:	DDX5
Protein Name:	Probable ATP-dependent RNA helicase DDX5
Other Name:	DDX5; G17P1; HELR; HLR1; Probable ATP-dependent RNA helicase DDX5; DEAD box protein 5; RNA helicase p68
Human Swiss Prot No.:	P17844
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-p68 RNA Helicase (Y593) Polyclonal Antibody detects endogenous levels of p68 RNA Helicase protein only when phosphorylated at Y593.
Storage and Stability:	-20°C/1 year