

Datasheet for ABIN6284414

anti-DDX5 antibody (pTyr593)



Overview

Quantity:	50 μL
Target:	DDX5
Binding Specificity:	AA 540-620, pTyr593
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX5 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Natails	

Product Details

Purpose:	Rabbit polyclonal to Phospho-p68 RNA Helicase (Y593).
Immunogen:	Synthesized peptide derived from human p68 RNA Helicase around the phosphorylation site of Y593.
Isotype:	IgG
Specificity:	Phospho-p68 RNA Helicase (Y593) Polyclonal Antibody detects endogenous levels of p68 RNA Helicase protein only when phosphorylated at Y593.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	DDX5
Alternative Name:	p68 RNA Helicase (DDX5 Products)
Molecular Weight:	70 kDa
Gene ID:	1655
UniProt:	P17844
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling, Nuclear Hormone Receptor Binding, Regulation of Muscle Cell Differentiation, Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.