

Datasheet for ABIN7164373
anti-DDX6 antibody (AA 1-149) (Biotin)



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Overview

Quantity:	100 µg
Target:	DDX6
Binding Specificity:	AA 1-149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX6 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Probable ATP-dependent RNA helicase DDX6 protein (1-149AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DDX6
Alternative Name:	DDX6 (DDX6 Products)
Background:	Background: In the process of mRNA degradation, plays a role in mRNA decapping (PubMed:16364915). Blocks autophagy in nutrient-rich conditions by repressing the expression

Target Details

of ATG-related genes through degradation of their transcripts (PubMed:26098573).
Aliases: DDX6 antibody, HLR2 antibody, RCK antibody, Probable ATP-dependent RNA helicase DDX6 antibody, EC 3.6.4.13 antibody, ATP-dependent RNA helicase p54 antibody, DEAD box protein 6 antibody, Oncogene RCK antibody

UniProt: [P26196](#)
Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

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.