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Datasheet for ABIN5542451
anti-DHX58 antibody (AA 479-678)

4 Images

Overview

Quantity:	0.1 mg
Target:	DHX58
Binding Specificity:	AA 479-678
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DHX58 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Immunogen:	Purified recombinant fragment of human DHX58 (AA: 479-678) expressed in E. coli.
Clone:	6A6A3
Isotype:	IgG2b
Purification:	purified

Target Details

Target:	DHX58
Alternative Name:	DHX58 (DHX58 Products)
Background:	Description: DHX58 (DEXH (Asp-Glu-X-His) box polypeptide 58) is a protein-coding gene. GO

Target Details

annotations related to this gene include single-stranded RNA binding and helicase activity. An important paralog of this gene is IFIH1.,
Aliases: LGP2, RLR-3, D11LGP2, D11lgp2e

Molecular Weight: 76.6 kDa

Gene ID: 79132

HGNC: 79132

Application Details

Application Notes: ELISA: 1:10000, WB: 1:500 - 1:2000, IHC: , ICC: , FCM: 1:200 - 1:400

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified antibody in PBS with 0.05 % sodium azide

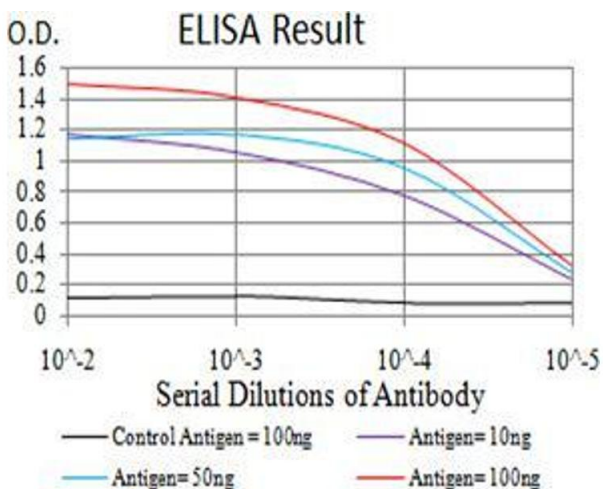
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-20 °C

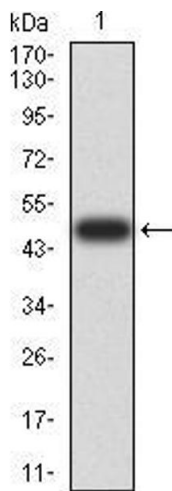
Storage Comment: 4°C, -20°C for long term storage

Images



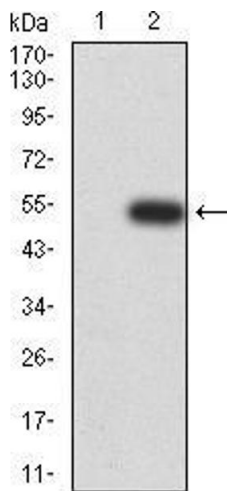
ELISA

Image 1. Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western Blotting

Image 2. Western blot analysis using DHX58 mAb against human DHX58 (AA: 479-678) recombinant protein. (Expected MW is 48.7 kDa)



Western Blotting

Image 3. Western blot analysis using DHX58 mAb against HEK293 (1) and DHX58 (AA: 479-678)-hlgGFc transfected HEK293 (2) cell lysate.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN5542451.