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Datasheet for ABIN7113458
anti-DHX58 antibody

Overview

Quantity:	100 µg
Target:	DHX58
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHX58 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	DEXH(Asp-Glu-X-His) box polypeptide 58
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	DHX58
Alternative Name:	LGP2 (DHX58 Products)
Background:	Synonyms:D11LGP2, D11lgp2e, DHX58, LGP2, Protein D11Lgp2 homolog, RIG I like receptor LGP2, RLR Background:DHX58(Probable ATP-dependent RNA helicase DHX58) is also named as D11LGP2E, LGP2 and belongs to the RLR subfamily.It acts as a regulator of DDX58/RIG-I and IFIH1/MDA5 mediated antiviral signaling.

Target Details

Molecular Weight: 77 kDa

UniProt: [Q96C10](#)

Application Details

Application Notes: WB: 1:200-1:1000, IP:1:200-1:1000, IHC: 1:10-1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months