

Datasheet for ABIN6742680
anti-DDX58 antibody (AA 827-876)



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Overview

Quantity:	100 µL
Target:	DDX58
Binding Specificity:	AA 827-876
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX58 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa827-876 of human DDX58 (O95786, NP_055129). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%), Galago (92%), Marmoset (91%). Type of Immunogen: Synthetic peptide
Specificity:	Human DDX58
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	DDX58
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Target Details

Alternative Name:	DDX58 / RIG-1 / RIG-I (DDX58 Products)
Background:	Name/Gene ID: DDX58 Family: DEAD box protein Synonyms: DDX58, RIG-1, RIG-I, RLR-1, Retinoic acid inducible gene I, RIG-I-like receptor 1, RIGI, DEAD box protein 58, RNA helicase RIG-I
Gene ID:	23586
NCBI Accession:	NP_055129
UniProt:	O95786
Pathways:	Activation of Innate immune Response , Hepatitis C

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

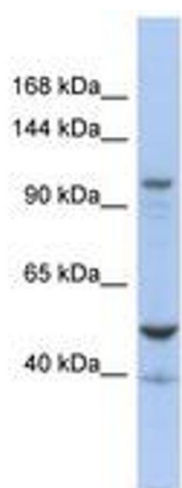


Image 1.