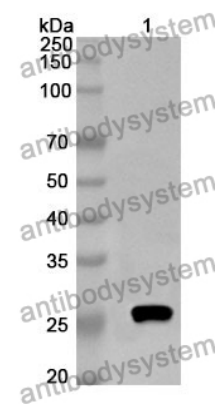


Anti-DDX58 Polyclonal Antibody

Summary

Catalog No.	PHB74601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human DDX58 (Ile725-Lys925).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Probable ATP-dependent RNA helicase DDX58, Retinoic acid-inducible gene I protein, RIG-1, DEAD box protein 58, RLR-1, DDX58, Retinoic acid-inducible gene 1 protein, Antiviral innate immune response receptor RIG-I, RIG-I-like receptor 1, RIG-I
Purification	Purified by antigen affinity column.
Accession	O95786
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



WESTERN BLOT

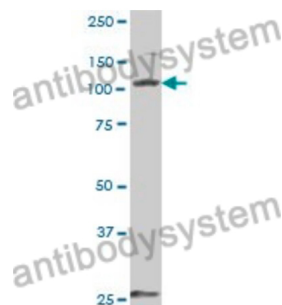
Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DDX58 antibody (PHB74601) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 26 kDa

Observed MW: 26 kDa



Western Blot

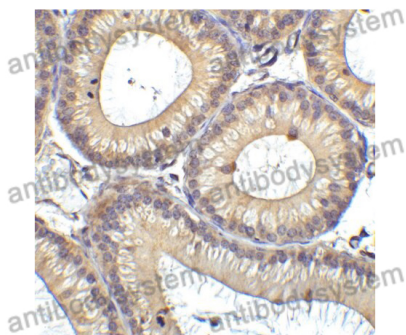
Various lysates were subjected to SDS PAGE followed by western blot with DDX58 antibody (PHB74601) at 1 µg/ml.

Lane 1: Jurkat

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 106 kDa

Observed MW: 106 kDa



Immunohistochemical

Immunohistochemical analysis of mouse testis stained for DDX58 with PHB74601.