



Rabbit Anti-Human DDX60 Polyclonal antibody (DPABH-02100)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	DDX60 Antibody detects endogenous levels of total DDX60.
Target	DDX60
Immunogen	A synthesized peptide derived from Human DDX60.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin.
Conjugate	Unconjugated
Applications	IHC, IF/ICC IHC 1:50-1:200 IF/ICC 1:100-1:500
Format	Liquid
Size	100 µl, 200 µl
Buffer	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Preservative	0.02% sodium azide
Storage	Store at -20°C. Stable for 12 months from date of receipt.

BACKGROUND

Introduction Positively regulates DDX58/RIG-I and IFIH1/MDA5-dependent type I interferon and interferon inducible gene expression in response to viral infection. Binds ssRNA, dsRNA and dsDNA and can promote the binding of DDX58/RIG-I to dsRNA. Exhibits antiviral activity against hepatitis C virus and vesicular stomatitis virus (VSV).

Keywords DDX60; DDX60_HUMAN; DEAD (Asp-Glu-Ala-Asp) box polypeptide 60; DEAD box protein 60; Probable ATP-dependent RNA helicase DDX60

GENE INFORMATION

Entrez Gene ID [55601](#)

UniProt ID [Q8IY21](#)
