

## DDX8 rabbit pAb

## Cat No.:ES2160

For research use only

## Overview

Product Name	DDX8 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not
	yet tested in other applications.
Immunogen	The antiserum was produced against synthesized
-	peptide derived from human DHX8. AA
	range:391-440
Specificity	DDX8 Polyclonal Antibody detects endogenous
	levels of DDX8 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	ATP-dependent RNA helicase DHX8
Gene Name	DHX8
Cellular localization	Nucleus .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	150kD
Human Gene ID	1659
Human Swiss-Prot Number	Q14562
Alternative Names	DHX8; DDX8; ATP-dependent RNA helicase DHX8;
	DEAH box protein 8; RNA helicase HRH1
Background	This gene is a member of the DEAH box polypeptide
	family. The encoded protein contains the DEAH
	(Asp-Glu-Ala-His) motif which is characteristic of all
	DEAH box proteins, and is thought to function as an
	ATP-dependent RNA helicase that regulates the
	release of spliced mRNAs from spliceosomes prior to



+86-27-59760950

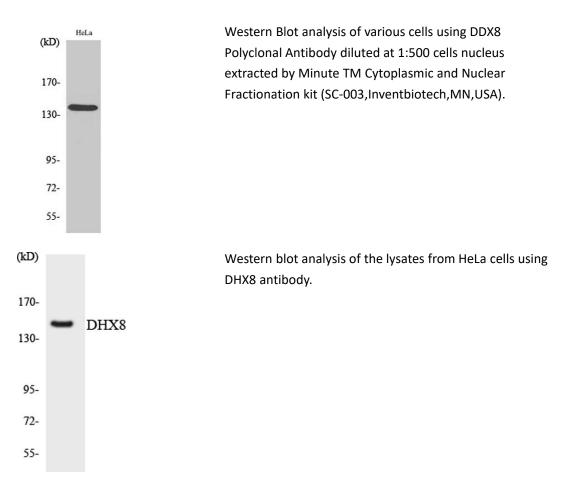
ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C



their export from the nucleus. This protein may be required for the replication of human immunodeficiency virus type 1 (HIV-1). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2014],





ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road, Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C