

Datasheet for ABIN2173819

anti-EIF4ENIF1 antibody (AA 51-150) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	EIF4ENIF1
Binding Specificity:	AA 51-150
Reactivity:	Human, Mouse, Rat, Pig, Xenopus laevis, Chimpanzee
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF4ENIF1 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human eIF4ENIF1
Isotype:	IgG
Cross-Reactivity:	Chimpanzee, Human, Mouse, Pig, Rat, Xenopus laevis
Predicted Reactivity:	Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	EIF4ENIF1
Alternative Name:	eIF4ENIF1 (EIF4ENIF1 Products)

Target Details

Background:	Synonyms: 4E-T, Clast4, Eukaryotic translation initiation factor 4E transporter, eIF4E transporter, Eukaryotic translation initiation factor 4E nuclear import factor 1, EIF4ENIF1 Background: Nucleoplasmic shuttling protein. Mediates the nuclear import of EIF4E by a piggy-back mechanism.
Gene ID:	56478
UniProt:	Q9NRA8

Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months