

Datasheet for ABIN202813
anti-EIF4B antibody (AA 490-539)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	EIF4B
Binding Specificity:	AA 490-539
Reactivity:	Human, Mouse, Horse, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF4B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide located between aa490-539 of human EIF4B (P23588, NP_001408). Percent identity by BLAST analysis: Human (100%), Orangutan, Gibbon, Marmoset, Rat (92%), Bat (86%), Galago, Rabbit, Horse, Guinea pig (85%), Mouse (78%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human EIF4B
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Rat, Rabbit, Horse (85%).
Purification:	Protein A purified

Target Details

Target:	EIF4B
Alternative Name:	EIF4B (EIF4B Products)
Background:	Name/Gene ID: EIF4B Synonyms: EIF4B, EIF-4B, PRO1843
Gene ID:	1975
NCBI Accession:	NP_001408
UniProt:	P23588

Application Details

Application Notes:	Approved: IHC, IHC-P, WB (1.25 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
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.

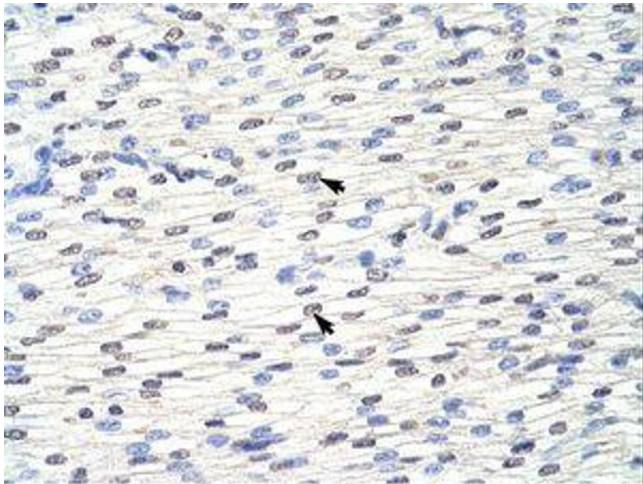


Image 1.

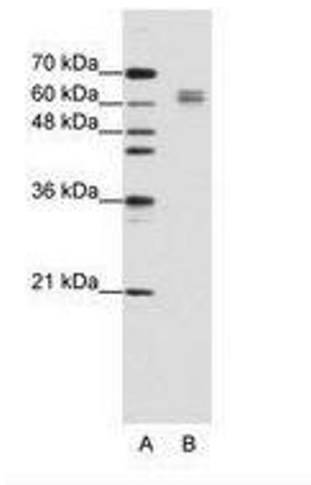


Image 2.