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Datasheet for ABIN2559460

anti-EIF4H antibody (AA 31-130) (AbBy Fluor® 555)

Overview

Quantity:	100 µL
Target:	EIF4H
Binding Specificity:	AA 31-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF4H antibody is conjugated to AbBy Fluor® 555
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human eIF4H
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	EIF4H
Alternative Name:	eIF4H (EIF4H Products)

Target Details

Background: Synonyms: WSCR1, WBSCR1, eIF-4H, Eukaryotic translation initiation factor 4H, Williams-Beuren syndrome chromosomal region 1 protein, EIF4H, KIAA0038
Background: Stimulates the RNA helicase activity of EIF4A in the translation initiation complex.
Binds weakly mRNA.

Gene ID: 7458

UniProt: [Q15056](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

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.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
