

Datasheet for ABIN6985070

anti-EEF1A2 antibody (pSer358) (Cy5.5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	EEF1A2
Binding Specificity:	pSer358
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EEF1A2 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated Synthesised phosphopeptide derived from human EEF1A2 around the phosphorylation site of Ser358
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	EEF1A2
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Target Details

Alternative Name:	EEF1A2 (EEF1A2 Products)
Background:	Synonyms: EEF1A2 (phospho S358),p-EEF1A2 (phospho S358), eEF1A 2, eEF1A-2, Eef1a2, EEF1AL, EF 1 alpha 2, EF-1-alpha-2, EF1A, EF1A2_HUMAN, Elongation factor 1 A 2, Elongation factor 1 alpha, Elongation factor 1 alpha 2, Elongation factor 1-alpha 2, Eukaryotic elongation factor 1 A-2, Eukaryotic translation elongation factor 1 alpha 2, HS1, OTTHUMP00000031776, Statin like, Statin S1, Statin-S1, STN, STNL. Background: This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis.
Gene ID:	1917
UniProt:	Q05639

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