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Datasheet for ABIN5675155
anti-EEF1A2 antibody (pSer358) (Biotin)

Overview

Quantity:	100 µL
Target:	EEF1A2
Binding Specificity:	pSer358
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EEF1A2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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: WB 1:300-5000
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.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months