Datasheet for ABIN7113914

anti-EEF1A2 antibody

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Overview

Quantity:	100 µg
Target:	EEF1A2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EEF1A2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	eukaryotic translation elongation factor 1 alpha 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	EEF1A2
Alternative Name:	EEF1A2 (EEF1A2 Products)
Background:	Synonyms:eEF1A 2, EEF1A2, EEF1AL, EF 1 alpha 2, EF1A, Elongation factor 1 alpha 2, FLJ41696, HS1, Statin S1, STN, STNL Background:EEF1A2, also named as EEF1AL, STN and Statin-S1, belongs to the GTP-binding elongation factor family and EF-Tu/EF-1A subfamily. It promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during

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Target Details

	protein biosynthesis. EEF1A2 may be critical in the development of ovarian cancer. The MW of EEF1A2 is 50-53kd. This antibody can recognize both EEF1A1 and EEF1A2.
Molecular Weight:	50-53kd
Gene ID:	1917
UniProt:	Q05639

Application Details

Application Notes:	WB: 1:500-1:5000, IP: 1:500-1:5000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months

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