

Datasheet for ABIN7606784

Recombinant anti-EIF4A1 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	EIF4A1
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This EIF4A1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Purpose:	eIF4A1 Rabbit mAb
Immunogen:	A synthesized peptide derived from human eIF4A1
Isotype:	IgG
Specificity:	EIF4A1 Antibody detects endogenous levels of total eIF4A1
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	EIF4A1
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Target Details

Alternative Name:	eIF4A1 (EIF4A1 Products)
Background:	DDX2, DDX2A, eIF 4A I, EIF4A, eIF4A I, eIF4A-I, EIF4A1,
Molecular Weight:	46kDa
UniProt:	P60842

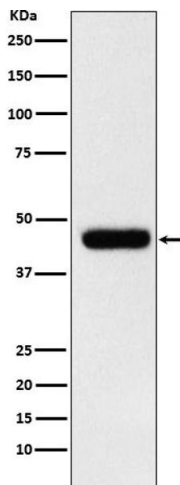
Application Details

Application Notes:	WB:1:500~1:2000 ICC/IF:1:50~1:200 FC:1:50
Restrictions:	For Research Use only

Handling

Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. Western blot analysis of eIF4A1 expression in MCF7 cell lysate.