

Datasheet for ABIN7189209

## anti-EIF4A1 antibody

### 2 Images



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### Overview

Quantity:	100 µg
Target:	EIF4A1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EIF4A1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), ELISA

### Product Details

Immunogen:	Synthetic Peptide
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Affinity purified

### Target Details

Target:	EIF4A1
Alternative Name:	EIF4A1 ( <a href="#">EIF4A1 Products</a> )
Background:	Eukaryotic initiation factor 4A-I
UniProt:	<a href="#">P60842</a>

## Application Details

Application Notes: Recommended dilution:WB:1:500-1:5000,IHC:1:50-1:500,IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 50 % Glycerol.

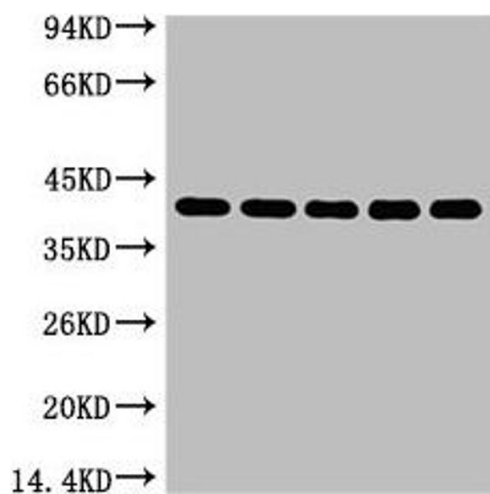
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

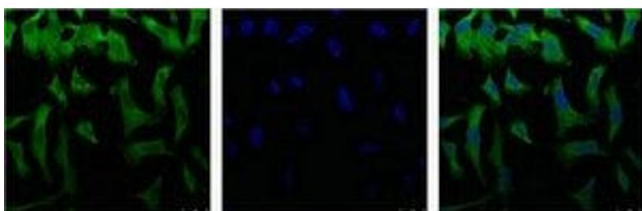
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western blot analysis of 1) 293T, 2) HeLa, 3) HepG2, 4) Mouse Brain tissue,



### Immunofluorescence

**Image 2.** IF analysis of HeLa with antibody (Left) and DAPI (Right) diluted at 1:100.