

## Datasheet for ABIN7603897 **anti-ACTR1B antibody**

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### Overview

Quantity:	100 µL
Target:	ACTR1B
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This ACTR1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS), Immunoprecipitation (IP)

### Product Details

Purpose:	Anti-ACTR1B Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human ACTR1B
Clone:	30A59
Isotype:	IgG
Characteristics:	Anti-ACTR1B Rabbit Monoclonal Antibody (ABIN7603897). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

### Target Details

Target:	ACTR1B
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## Target Details

Alternative ACTR1B ([ACTR1B Products](#))

Name:

Background: Synonyms: Histone H3.1,Histone H3/a,Histone H3/b,Histone H3/c,Histone H3/d,Histone H3/f,Histone H3/h,Histone H3/i,Histone H3/l,HIST1H3A,H3FA,HIST1H3B,H3FL,HIST1H3C,H3FC,HIST1H3D,H3FB,HIST1H3E,H3FD,HIST1H3F,H3FI,HIST1H3G,H3FH  
Tissue Specificity: Highly expressed in the brain, with higher expression during development than in adult. Expressed also in

Molecular 42 kDa

Weight:

UniProt: [P42025](#)

## Application Details

Application Notes: WB 1:500-1:2000  
IHC 1:50-1:200  
ICC/IF 1:50-1:200  
IP 1:50  
FC 1:50

Restrictions: For Research Use only

## Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

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 -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.