

Datasheet for ABIN7606834

Recombinant anti-AKAP8 antibody[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	AKAP8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This AKAP8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (fixed cells) (IF/ICC)

Product Details

Purpose:	AKAP 95 Rabbit mAb
Immunogen:	A synthesized peptide derived from human AKAP 95
Isotype:	IgG
Specificity:	AKAP 95 Antibody detects endogenous levels of total AKAP 95
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	AKAP8
Alternative Name:	AKAP 95 (AKAP8 Products)

Target Details

Background:	Akap8, AKAP95,
Molecular Weight:	95kDa
UniProt:	O43823
Pathways:	SARS-CoV-2 Protein Interactome

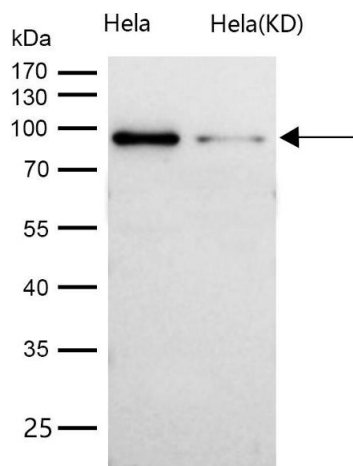
Application Details

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

Handling

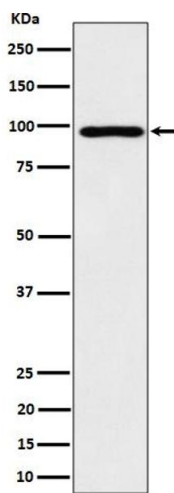
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western Blotting

Image 2. Western blot analysis of AKAP 95 expression in HepG2 cell lysate.