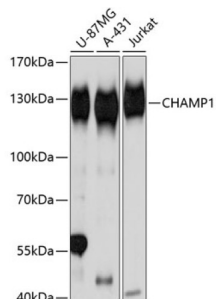
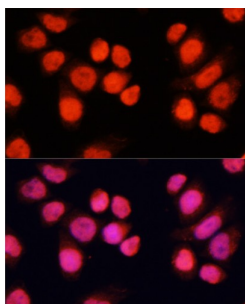


Chromosome Alignment-Maintaining Phosphoprotein 1 (CHAMP1) Antibody

Catalogue No.: abx125663



Western blot analysis of various lysates using CHAMP1 Antibody at 1/3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 1s.



Immunofluorescence analysis of HeLa cells using CHAMP1 Antibody at dilution of 1/100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution. Blue: DAPI for nuclear staining.

CHAMP1 Antibody is a Rabbit Polyclonal against CHAMP1.

Target: Chromosome Alignment-Maintaining Phosphoprotein 1 (CHAMP1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IF/ICC

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 563-812 of human CHAMP1.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 05 Jun 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96JM3 (UniProt , ExPASy)
Gene Symbol:	CHAMP1
GeneID:	283489
NCBI Accession:	NP_115812.1
KEGG:	hsa:283489
String:	9606.ENSP00000354730
Molecular Weight:	Calculated MW: 89 kDa Observed MW: 130 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thimerosal, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.