



[Go to Product page](#)

Datasheet for ABIN7126822
anti-PHF10 antibody

Overview

Quantity:	100 µg
Target:	PHF10
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PHF10 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP), Coating (Coat), Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant full-length humanPHF10protein
Isotype:	IgG2a
Specificity:	This gene contains a predicted ORF that encodes a protein with two zinc finger domains. The function of the encoded protein is not known. Sequence analysis suggests that multiple alternatively spliced transcript variants are derived from this gene but the full-length nature of only two of them is known. These two splice variants encode different isoforms. A pseudogene for this gene is located on Xq28.
Cross-Reactivity (Details):	Human. Predicted to react in Mouse and Chick.
Purification:	1.0mg/ml of Ab purified from Bioreactor by Protein A/G.

Target Details

Target:	PHF10
Alternative Name:	PHF10 (PHF10 Products)
Background:	BAF45a, BRG1-associated factor 45a, FLJ10975, MGC111009, PHD finger protein 10, PHD finger protein 10, isoform a, PHD zinc finger protein XAP135, Phf10, XAP135,PHF10 (Transcription Factor) Cellular localisation: Nucleus.
Molecular Weight:	56.05kDa
Gene ID:	55274, 435933
UniProt:	Q8WUB8

Application Details

Application Notes:	Known_Application: ELISA (For coating, order antibody without BSA), Immunoprecipitation (1-2 µg per 100-500 µg of total protein (1 mL of cell lysate)), Flow Cytometry (1-2 µg/million cells), Immunofluorescence (1-2 µg/mL), Western Blot (1-2 µg/mL), Optimal dilution for a specific application should be determined. Positive_Control: HeLa cells.
Restrictions:	For Research Use only

Handling

Concentration:	1.0 mg/mL
Buffer:	Prepared in 10 mM PBS, WITHOUT BSA and Azide.
Preservative:	Azide free
Storage:	-20 °C,-80 °C
Storage Comment:	Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous.
Expiry Date:	24 months