Datasheet for ABIN2774935

anti-PHF20 antibody (C-Term)

3 Images

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Overview

Quantity:	100 µL
Target:	PHF20
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Guinea Pig, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHF20 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human PHF20
Sequence:	GSALDDAVNP LHENGDDSLS PRLGWPLDQD RSKGDSDPKP GSPKVKEYVS
Predicted Reactivity:	Cow: 92%, Guinea Pig: 83%, Horse: 83%, Human: 100%, Pig: 92%, Rabbit: 92%
Characteristics:	This is a rabbit polyclonal antibody against PHF20. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	PHF20
Alternative Name:	PHF20 (PHF20 Products)

Target Details

Background:	PHF20 is a possible transcription factor. Alias Symbols: RP5-1121G12.1, C20orf104, FLJ33479, GLEA2, HCA58, NZF, TZP Protein Interaction Partner: UBC, Dlg4, TP53, PATL1, DDX42, HIST1H4A, HIST1H3A, Kat8, Protein Size: 768
Molecular Weight:	83 kDa
Gene ID:	51230
NCBI Accession:	NM_016436
UniProt:	Q9BVI0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 768 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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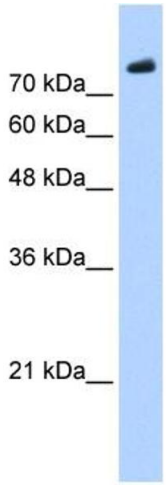
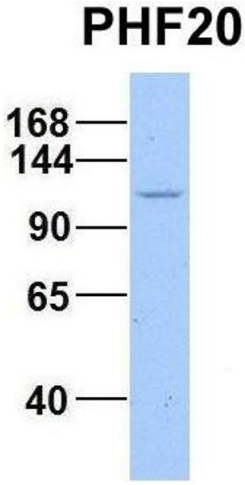


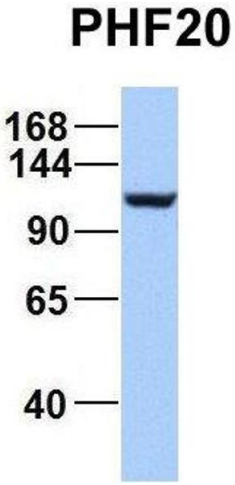
Western Blotting

Image 1. WB Suggested Anti-PHF20 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:2500 Positive Control: Jurkat cell lysate



Western Blotting

Image 2. Host: Rabbit Target Name: WT1 Sample Type: 721_B Antibody Dilution: 1.0ug/ml PHF20 is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells



Western Blotting

Image 3. Host: Rabbit Target Name: EGFL8 Sample Type: Hela Antibody Dilution: 1.0ug/ml PHF20 is strongly supported by BioGPS gene expression data to be expressed in HeLa

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