

Rabbit PHIP Polyclonal Antibody | anti-PHIP antibody

PHIP Polyclonal Antibody

CATALOG # AAA279607	HOST Rabbit	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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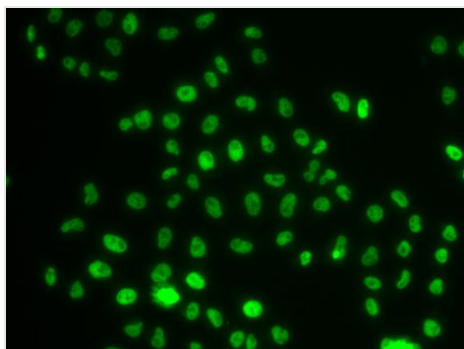
PRODUCT SYNONYMS

PHIP; Polyclonal Antibody; PHIP Polyclonal Antibody; ndrp; BRWD2; WDR11; DCAF14; anti-PHIP antibody

PRODUCT SPECIFICATIONS

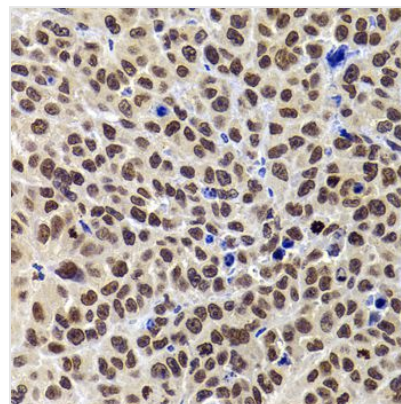
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	1821
Applicable Applications for anti-PHIP antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species Reactivity/ Cross Reactivity	Human, Mouse
Immunogen	Recombinant Protein
Category	Primary Antibody
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1542-1821 of human PHIP (NP_060404.3).
Calculated Molecular Weight	207kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



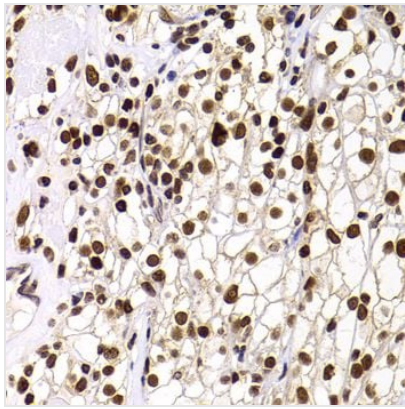
IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using PHIP antibody.



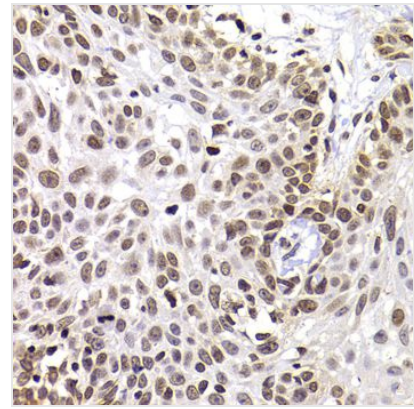
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse cancer using PHIP antibody at dilution of 1:100 (40x lens).



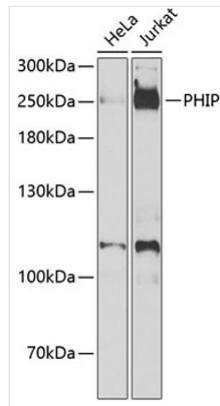
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney cancer using PHIP antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human well-differentiated squamous skin carcinoma using PHIP antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PHIP antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PHIP antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	308153472
NCBI GeneID	55023
UniProt Accession #	Q8WWQ0; Q05CQ9; Q5VVH4; Q66I29; Q69YV1; Q8NBZ5; Q96H52; Q96ME2; Q9H261; A7J992; B2RPK4
Molecular Weight	Observed MW : 250kDa Calculated MW : 206kDa
NCBI Official Full Name	PH-interacting protein
NCBI Official Synonym Full Names	pleckstrin homology domain interacting protein
NCBI Official Symbol	PHIP
NCBI Official Synonym Symbols	ndrp; BRWD2; WDR11; DCAF14
NCBI Protein Information	PH-interacting protein; IRS-1 PH domain-binding protein; WD repeat-containing protein 11; DDB1 and CUL4 associated factor 14

UniProt Protein Name	PH-interacting protein
UniProt Gene Name	PHIP
UniProt Synonym Gene Names	WDR11; PHIP
UniProt Entry Name	PHIP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/hip-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279607>