

Rabbit anti-Human, Mouse PHIP Polyclonal Antibody | anti-PHIP antibody

Rabbit anti-PHIP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221105	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

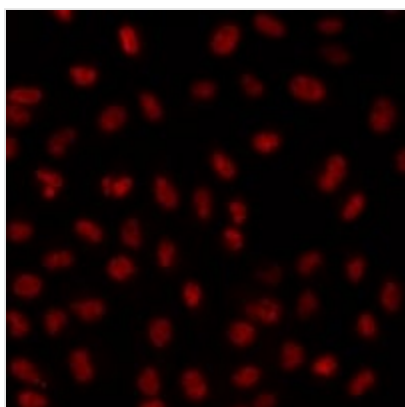
PRODUCT SYNONYMS

PHIP; Polyclonal Antibody; Rabbit anti-PHIP Antibody; WDR11; PH-interacting protein; IRS-1 PH domain-binding protein; WD repeat-containing protein 11; anti-PHIP antibody

PRODUCT SPECIFICATIONS

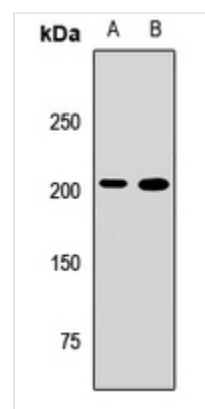
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PHIP antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human PHIP
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of PHIP staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of PHIP expression in HeLa (A), Jurkat (B) whole cell lysates.

ADDITIONAL INFORMATION

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

NCBI GI #	308153472
NCBI GeneID	55023
UniProt Accession #	Q8WWQ0; Q8VDD9
Molecular Weight	1821
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.