

Rabbit anti-Human, Mouse BUB3 Polyclonal Antibody | anti-BUB3 antibody

BUB3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171745	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

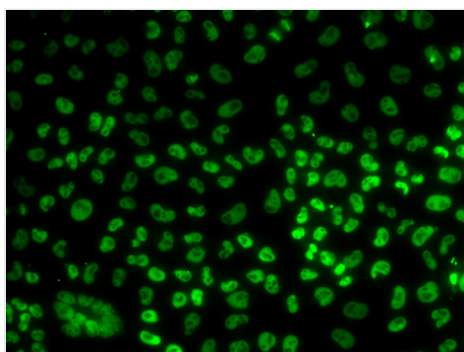
PRODUCT SYNONYMS

BUB3; Polyclonal Antibody; BUB3 Polyclonal Antibody; BUB3L; hBUB3; anti-BUB3 antibody

PRODUCT SPECIFICATIONS

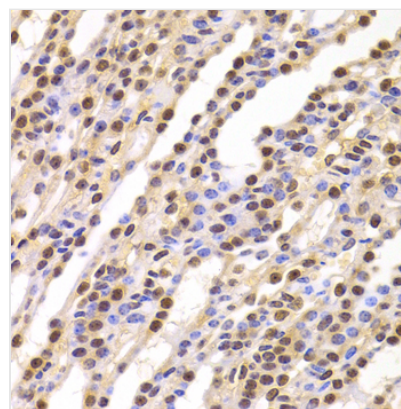
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Applicable Applications for anti-BUB3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human BUB3
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-19397 / sc-19395 / sc-28258
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



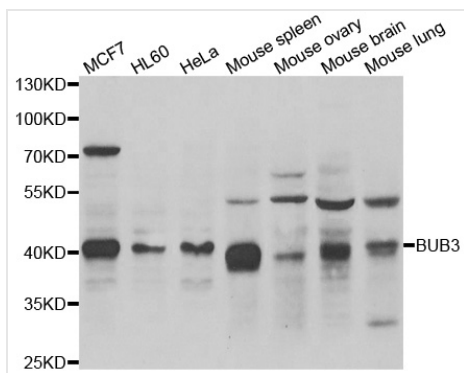
IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cell using BUB3 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat kidney using BUB3 antibody at dilution of 1:100 (x400 lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using BUB3 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-BUB3 antibody

This gene encodes a protein involved in spindle checkpoint function. The encoded protein contains four WD repeat domains and has sequence similarity with the yeast BUB3 protein. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

NCBI AND UNIPROT INFORMATION

NCBI GI #	665395366
NCBI GeneID	43490
NCBI Accession #	NP_001287587.1
NCBI GenBank Nucleotide #	NM_001300658.1
Molecular Weight	Calculated MW: 37kDa
NCBI Official Full Name	Bub3, isoform B
NCBI Official Symbol	Bub3
NCBI Official Synonym Symbols	bub3; BUB3; CG7581; dBUB3; Dmbub3; DmelCG7581
NCBI Protein Information	CG7581 gene product from transcript CG7581-RB

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://stage.aaabiotech.com/polyclonal/bub3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/171745>