

Rabbit anti-Human, Mouse SAM68 Polyclonal Antibody | anti-SAM68 antibody

Rabbit anti-SAM68 IHC Antibody, Affinity Purified

CATALOG # AAA214086	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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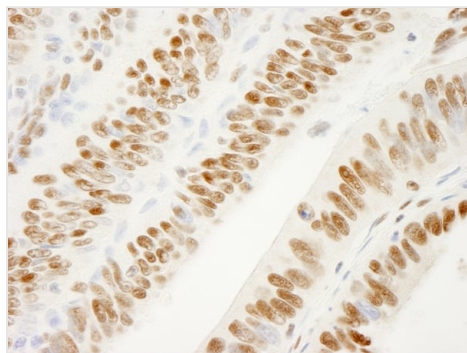
PRODUCT SYNONYMS

SAM68; Polyclonal Antibody; Rabbit anti-SAM68 IHC Antibody; Affinity Purified; GAP-associated tyrosine phosphoprotein p62; p62; Sam68; src-associated in mitosis 68 kDa protein; p68; KH domain-containing; RNA-binding; signal transduction-associated protein 1; GAP-associated tyrosine phosphoprotein p62 (Sam68); p21 Ras GTPase-activating protein-associated p62; KH domain containing; RNA binding; signal transduction associated 1; KH RNA binding domain containing; anti-SAM68 antibody

PRODUCT SPECIFICATIONS

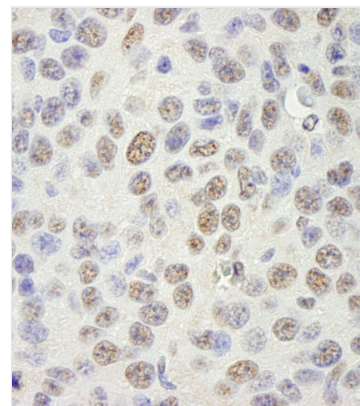
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	50ug/ml (varies by lot)
Applicable Applications for anti-SAM68 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Rabbit, Orangutan, Monkey, Gorilla, Chimpanzee, White-tufted-ear marmoset, Small-eared galago, Crab-eating macaque
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



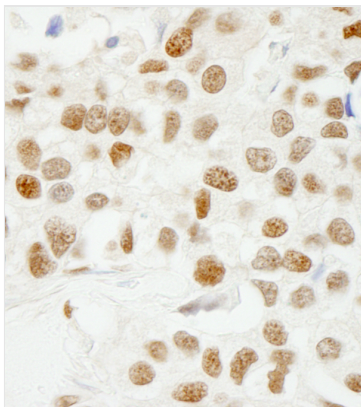
IHC (Immunohistochemistry)

Detection of human SAM68 by immunohistochemistry. Sample: FFPE section of human colon carcinoma. Antibody: Affinity purified rabbit anti-SAM68 (Cat. No. AAA214086) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse SAM68 by immunohistochemistry. Sample: FFPE section of mouse CT26 colon carcinoma. Antibody: Affinity purified rabbit anti-SAM68 (Cat. No. AAA214086) used at a dilution of 1:100. Detection: DAB



IHC (Immunohistochemistry)

Detection of human SAM68 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-SAM68 (Cat. No. AAA214086) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-SAM68 antibody	SAM68 (Src-associated in mitosis 68 kDa protein) was identified as an SH3 and SH2 domain interacting protein. It is a Src substrate and contains a KH-type RNA binding domain. It has been shown to function as a regulator of mRNA stability, pre-mRNA processing, and RNA export.
Product Categories/Family for anti-SAM68 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	5730027
NCBI GeneID	10657
NCBI Accession #	NP_006550.1
NCBI GenBank Nucleotide #	NM_006559.2
UniProt Accession #	Q07666 ; Q6PJX7 ; Q8NB97 ; Q99760 ; D3DPP3
Molecular Weight	48,227 Da
NCBI Official Full Name	KH domain-containing, RNA-binding, signal transduction-associated protein 1 isoform 1
NCBI Official Synonym Full Names	KH domain containing, RNA binding, signal transduction associated 1
NCBI Official Symbol	KHDRBS1
NCBI Official Synonym Symbols	p62; p68; Sam68
NCBI Protein Information	KH domain-containing, RNA-binding, signal transduction-associated protein 1; src-associated in mitosis 68 kDa protein; p21 Ras GTPase-activating protein-associated p62; GAP-associated tyrosine phosphoprotein p62 (Sam68)
UniProt Protein Name	KH domain-containing, RNA-binding, signal transduction-associated protein 1
UniProt Gene Name	KHDRBS1
UniProt Synonym Gene Names	Sam68
UniProt Entry Name	KHDR1_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/sam68-antibody-immunohistochemistry-elisa/214086>