

Rabbit anti-Human MST4 Polyclonal Antibody | anti-MST4 antibody

MST4 antibody

CATALOG # AAA308092	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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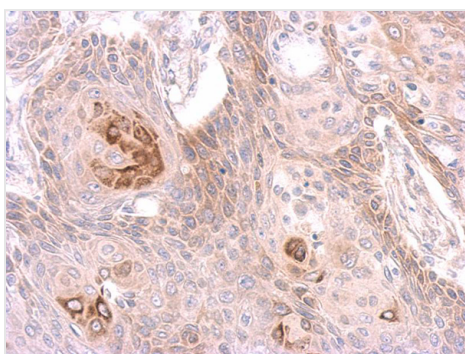
PRODUCT SYNONYMS

MST4; Polyclonal Antibody; MST4 antibody; anti-MST4 antibody

PRODUCT SPECIFICATIONS

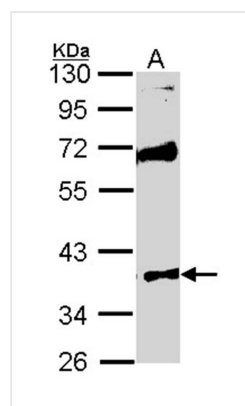
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	416
Applicable Applications for anti-MST4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 134 and 319 (Q9P289) of MST4
Target Name	MST4
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded cal27 xenograft, using MST4 antibody at 1: 500 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Raji 10% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-MST4 antibody	The product of this gene is a member of the GCK group III family of kinases, which are a subset of the Ste20-like kinases. The encoded protein contains an amino-terminal kinase domain, and a carboxy-terminal regulatory domain that mediates homodimerization. The protein kinase localizes to the Golgi apparatus and is specifically activated by binding to the Golgi matrix protein GM130. It is also cleaved by caspase-3 in vitro, and may function in the apoptotic pathway. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq]
Product Categories/Family for anti-MST4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	71680620
NCBI GeneID	51765
Molecular Weight	39,658 Da
NCBI Official Full Name	Serine/threonine protein kinase MST4
NCBI Official Synonym Full Names	serine/threonine protein kinase 26
NCBI Official Symbol	STK26
NCBI Official Synonym Symbols	MASK; MST4
NCBI Protein Information	serine/threonine-protein kinase 26
UniProt Protein Name	Serine/threonine-protein kinase 26
UniProt Gene Name	STK26
UniProt Synonym Gene Names	MST-4Curated; STE20-like kinase MST4Curated
UniProt Entry Name	STK26_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://stage.aaabiotech.com/polyclonal/mst4-antibody-immunohistochemistry-western-blot-elisa/308092>