

MAST3 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51332

Product Information

Application	WB
Primary Accession	O60307
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	143137

Additional Information

Gene ID	23031
Other Names	Microtubule-associated serine/threonine-protein kinase 3, MAST3, KIAA0561
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MAST3. The exact sequence is proprietary.
Dilution	WB~~ 1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

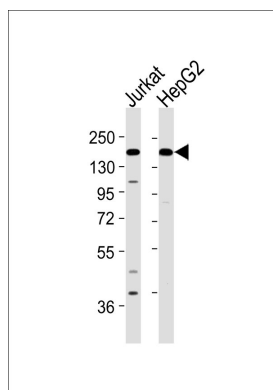
Protein Information

Name	MAST3
Synonyms	KIAA0561
Cellular Location	Cytoplasm {ECO:0000250 UniProtKB:Q3U214}.

References

Grimwood J.,et al.Nature 428:529-535(2004).
Nagase T.,et al.DNA Res. 5:31-39(1998).
Valiente M.,et al.J. Biol. Chem. 280:28936-28943(2005).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).
Gauci S.,et al.Anal. Chem. 81:4493-4501(2009).

Images



All lanes : Anti-MAST3 Antibody at 1:1000 dilution Lane 1: Jurkat whole cell lysates Lane 2: HepG2 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 143 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.