

MAST3 Antibody (internal region, near C-terminus)
Peptide-affinity purified goat antibody
Catalog # AF2936a**Specification**

MAST3 Antibody (internal region, near C-terminus) - Product Information

Application	WB
Primary Accession	O60307
Other Accession	NP_055831.1 , 23031 , 546071 (mouse) , 688540 (rat)
Reactivity	Rat
Predicted	Human, Mouse, Dog, Cow
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	143137

MAST3 Antibody (internal region, near C-terminus) - Additional Information**Gene ID** 23031**Other Names**

Microtubule-associated serine/threonine-protein kinase 3, 2.7.11.1, MAST3, KIAA0561

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

MAST3 Antibody (internal region, near C-terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

MAST3 Antibody (internal region, near C-terminus) - Protein Information**Name** MAST3**Synonyms** KIAA0561**Cellular Location**

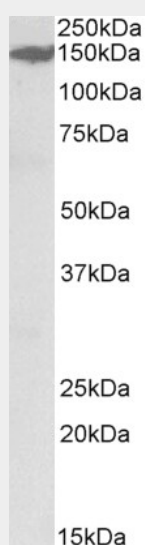
Cytoplasm {ECO:0000250|UniProtKB:Q3U214}.

MAST3 Antibody (internal region, near C-terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MAST3 Antibody (internal region, near C-terminus) - Images



AF2936a (0.3 µg/ml) staining of Rat Kidney lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

MAST3 Antibody (internal region, near C-terminus) - References

MAST3: a novel IBD risk factor that modulates TLR4 signaling. Labbé C, Goyette P, Lefebvre C, Stevens C, Green T, Tello-Ruiz MK, Cao Z, Landry AL, Stempak J, Annese V, Latiano A, Brant SR, Duerr RH, Taylor KD, Cho JH, Steinhart AH, Daly MJ, Silverberg MS, Xavier RJ, Rioux JD *Genes Immun.* 2008 Oct;9(7):602-12. Epub 2008 Jul 24. PMID: 18650832