

Manufacturer/Supplier:

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Product name: Rabbit anti-MAST2 Antibody

Catalog: DL91564A

Synonyms: KIAA0807; MAST205; Microtubule-associated
serine/threonine-protein kinase 2

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human
MAST2. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse

Application: WB, IHC, IF/IC, IP

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 - 1/500), IP (1/10 - 1/100)

Entrez Gene: 23139/17776

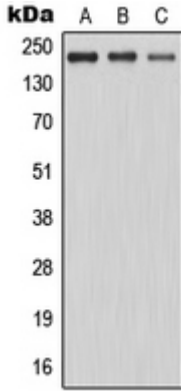
SwissProt: Q6P0Q8/Q60592

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of MAST2 expression in K562 (A), HeLa (B), Jurkat (C) whole cell lysates.

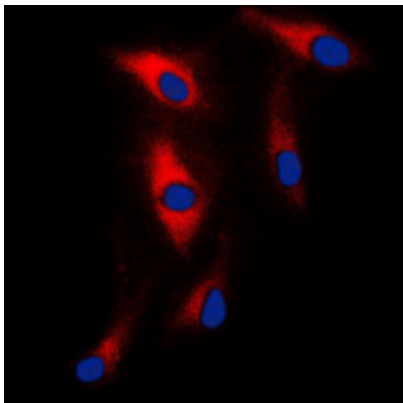


IHC description:

Immunohistochemical analysis of MAST2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of MAST2 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.