

## Product datasheet for **TA387188M**

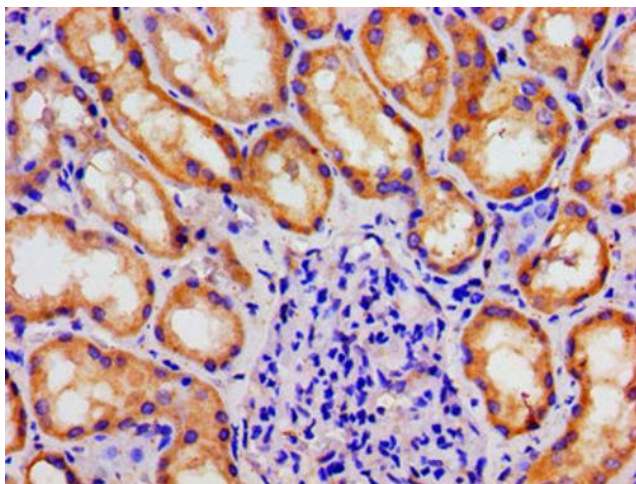
### MAST3 Rabbit Polyclonal Antibody

#### Product data:

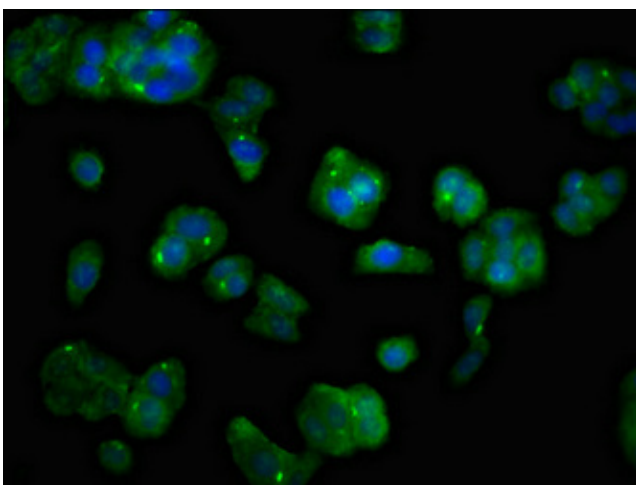
Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Reactivity:	Rat, Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Microtubule-associated serine/threonine-protein kinase 3 protein (1101-1309AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<a href="#">O60307</a>
Background:	intracellular, protein serine/threonine kinase activity, cytoskeleton organization, intracellular signal transduction, peptidyl-serine phosphorylation



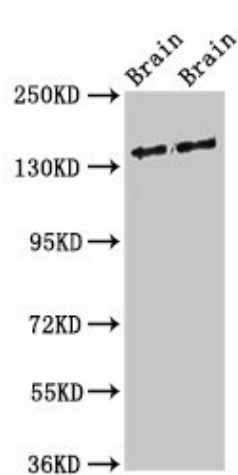
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**Product images:**

Immunohistochemistry of paraffin-embedded human kidney tissue using [TA387188] at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using [TA387188] at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot

Positive WB detected in: Rat brain tissue, Mouse brain tissue

All lanes: MAST3 antibody at 3 $\mu$ g/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 144 kDa

Observed band size: 144 kDa