

Product datasheet for TA807274M

OriGene Technologies, Inc.

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PR3 (PRTN3) Mouse Monoclonal Antibody [Clone ID: OTI5B8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5B8

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human Host: Mouse

Isotype: lgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 28-248 of human

PRTN3(NP_002768) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 27.6 kDa

Gene Name: proteinase 3

Database Link: NP 002768

Entrez Gene 5657 Human

P24158

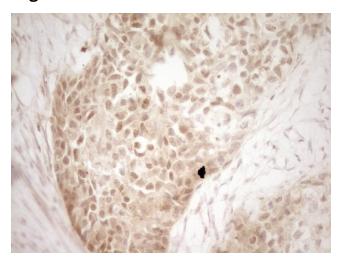
Synonyms: ACPA; AGP7; C-ANCA; CANCA; MBN; MBT; NP-4; NP4; P29; PR-3; PR3

Protein Families: Druggable Genome, Protease

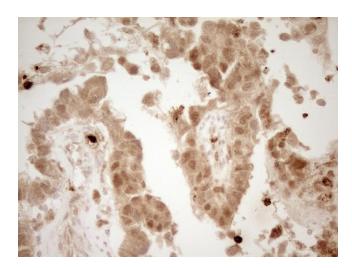




Product images:



Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-PRTN3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-PRTN3 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.