

## **Product datasheet for TA371811S**

## **Granzyme M (GZMM) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human GZMMFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** granzyme M

**Database Link:** Entrez Gene 3004 Human

P51124

**Background:** Human natural killer (NK) cells and activated lymphocytes express and store a distinct subset

of neutral serine proteases together with proteoglycans and other immune effector molecules in large cytoplasmic granules. These serine proteases are collectively termed granzymes and include 4 distinct gene products: granzyme A, granzyme B, granzyme H, and the protein encoded by this gene, granzyme M. Two transcript variants encoding different

isoforms have been found for this gene.

Synonyms: HU-Met-1; LMET1; Met-ase; MET1



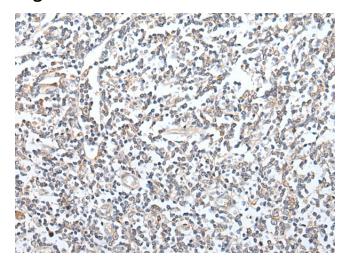
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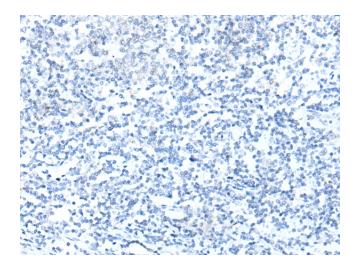
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371811] (GZMM Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371811] (GZMM Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)