

## **Product datasheet for TA324359**

## **CD10 (MME) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 1:1000, IHC: 1:50~100

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This MME antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 721-747 amino acids from the C-terminal region of human MME.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 85514 Da

**Gene Name:** membrane metallo-endopeptidase

Database Link: NP 000893

Entrez Gene 17380 MouseEntrez Gene 4311 Human

P08473

Synonyms: CALLA; CD10; CMT2T; NEP; SCA43; SFE

**Protein Families:** Druggable Genome, Protease, Transmembrane

**Protein Pathways:** Alzheimer's disease, Hematopoietic cell lineage, Renin-angiotensin system



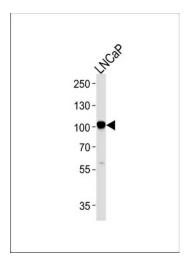
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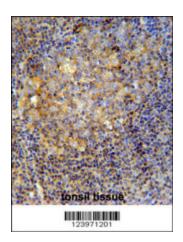
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## **Product images:**



MME Antibody (C-term) (Cat.# TA324359) western blot analysis in LNCaP cell line lysates (35ug/lane). This demonstrates the MME antibody detected the MME protein (arrow).



MME Antibody (C-term) (Cat. #TA324359) immunohistochemistry analysis in formalin fixed and paraffin embedded human tonsil tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the MME Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.