

Product datasheet for TA324924S

CD10 (MME) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:1000, IF: 1:10~50

Reactivity: Human, Mouse (Predicted: Rat)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

peptide between 274-302 amino acids from the Central 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 prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by

dialysis against PBS.

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 24590 RatEntrez 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



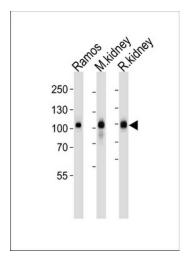
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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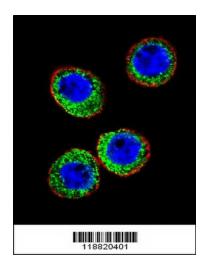
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Product images:



Western blot analysis of lysates from Ramos cell line, mouse kidney and rat kidney tissue (from left to right), using Neprilysin Antibody (Center) (Cat. #[TA324924]).[TA324924] was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody.Lysates at 35ug per lane.



Confocal immunofluorescent analysis of MME Antibody (Center) (Cat#[TA324924]) with WiDr cell followed by Alexa Fluor 488-conjugated goat antirabbit IgG (green).Actin filaments have been labeled with Alexa Fluor 555 phalloidin (red).DAPI was used to stain the cell nuclear (blue).