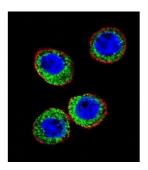


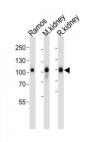


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## Neprilysin (MME) Antibody

Catalogue No.:abx033332





MME is a common acute lymphocytic leukemia antigen that is an important cell surface marker in the diagnosis of human acute lymphocytic leukemia (ALL). This protein is present on leukemic cells of pre-B phenotype, which represent 85% of cases of ALL. This protein is not restricted to leukemic cells, however, and is found on a variety of normal tissues. It is a oprotein that is particularly abundant in kidney, where it is present on the brush border of proximal tubules and on glomerular epithelium. The protein is a neutral endopeptidase that cleaves peptides at the amino side of hydrophobic residues and inactivates several peptide hormones including glucagon, enkephalins, substance P, neurotensin, oxytocin, and bradykinin.

Target: MME

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IF/ICC

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Human MME.

Purification: Purified Rabbit Polyclonal Antibody.

Isotype: IgG



## **DATASHEET**

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Conjugation: Unconjugated

**Specificity:** 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.

**Storage:** Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P08473

**Buffer:** PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate

(SAS) precipitation followed by dialysis against PBS.

**Note:** This product is for research use only.