

## CPM

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**Reactivity:**Human

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:**51kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human CPM

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Catalog #:**A6565

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**1368

**Isotype:**IgG

**Swiss Prot:**P14384

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a membrane-bound arginine/lysine carboxypeptidase. Its expression is associated with monocyte to macrophage differentiation. This encoded protein contains hydrophobic regions at the amino and carboxy termini and has 6 potential asparagine-linked glycosylation sites. The active site residues of carboxypeptidases A and B are conserved in this protein. Three alternatively spliced transcript variants encoding the same protein have been described for this gene.

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