Applications

WB



ADAM12 Rabbit pAb

CatalogNo: YN4723

| Key Features

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype
• 100kD (Calculated) IgG

Recommended Dilution Ratios

WB 1:1000-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ADA12 AA range: 100-180

Specificity This antibody detects endogenous levels of human ADA12

| Target Information

Gene name ADAM12 MLTN UNQ346/PRO545

Protein Name

Disintegrin and metalloproteinase domain-containing protein 12 (ADAM 12) (Meltrin-alpha)

Organism	Gene ID	UniProt ID
Human	<u>8038;</u>	<u>043184;</u>
Mouse	<u>11489;</u>	<u>Q61824;</u>

Cellular Localization [Isoform 1]: Cell membrane; Single-pass type I membrane protein.; [Isoform 2]: Secreted.;

[Isoform 3]: Secreted .; [Isoform 4]: Secreted .

Tissue specificity Isoform 1 is expressed in placenta and skeletal, cardiac, and smooth muscle. Isoform 2 seems to be expressed only in placenta or in embryo and fetus. Both forms were expressed in some tumor cells lines. Not detected in brain, lung, liver, kidney or pancreas.

Validation Data

| Contact information

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Please scan the OR code to access additional product information:

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