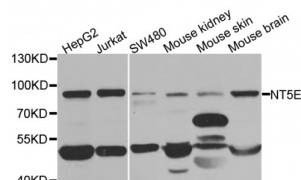


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5'-Nucleotidase, Ecto (NT5E) Antibody

Catalogue No.: abx001646



Western blot analysis of extracts of various cell lines, using NT5E antibody (abx001646) at 1/1000 dilution.

NT5E Antibody is a Rabbit Polyclonal antibody against NT5E. The protein encoded by this gene is a plasma membrane protein that catalyzes the conversion of extracellular nucleotides to membrane-permeable nucleosides. The encoded protein is used as a determinant of lymphocyte differentiation. Defects in this gene can lead to the calcification of joints and arteries. Two transcript variants encoding different isoforms have been found for this gene.

Target: NT5E

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human NT5E.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

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

Molecular Weight: Calculated MW: 57 kDa/63 kDa
Observed MW: 90 kDa

Swiss Prot: [P21589](#)

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GeneID: [4907](#)

Gene Symbol: NT5E

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.