

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CD73 Antibody

Catalog Number: C30382

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet

tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the Internal region of human NT5E. AA range:431-480

Concentration: 1 mg/ml

Gene Name: NT5E

Protein Name: 5'-nucleotidase

Other Name: NT5E; NT5; NTE; 5'-nucleotidase; 5'-NT; Ecto-5'-nucleotidase; CD73

Human Swiss Prot No.: P21589

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

azide.

Specificity: CD73 Polyclonal Antibody detects endogenous levels of CD73 protein.

Storage and Stability: -20°C/1 year