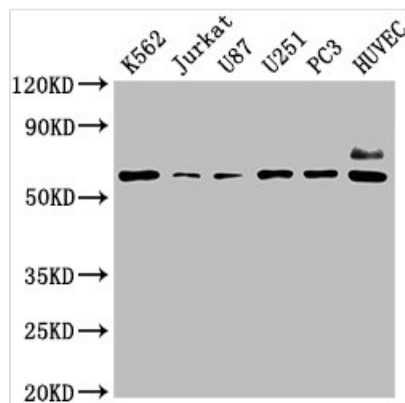




NT5E Antibody

Product Code	CSB-PA10529A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P21589
Immunogen	Recombinant Human 5'-nucleotidase protein (32-264AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	5'-nucleotidase (5'-NT) (EC 3.1.3.5) (Ecto-5'-nucleotidase) (CD antigen CD73), NT5E, NT5 NTE
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	NT5E

Image



Western Blot

Positive WB detected in: K562 whole cell lysate, Jurkat whole cell lysate, U87 whole cell lysate, U251 whole cell lysate, PC3 whole cell lysate, HUVEC whole cell lysate

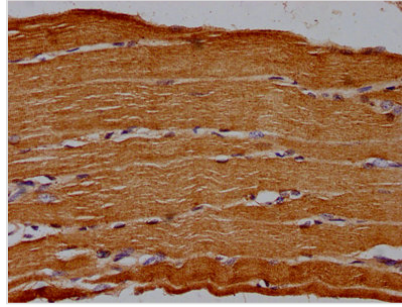
All lanes: NT5E antibody at 1:2000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 64, 58 kDa

Observed band size: 64 kDa



IHC image of CSB-PA10529A0Rb diluted at 1:30 and staining in paraffin-embedded human skeletal muscle tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.