PD1C1 Antibody

CATALOG NUMBER: 46-148

46-148 (1μg/ml) staining of Human Bone Marrow lysate (35μg protein in RIPA buffer). Detected by chemiluminescence.

Specifications

SPECIES REACTIVITY: Human
TESTED APPLICATIONS: ELISA, WB
APPLICATIONS: ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 30kDa band observed in Human Bone marrow lysates (calculated MW of 31.7kDa according to NP_005009.2). Recommended concentration: 2-6μg/ml.
POSITIVE CONTROL: 1) Human Bone Marrow Lysate
IMMUNOGEN: PD1C1 antibody was raised against a 13 amino acid synthetic peptide near the internal region of PD1C1.
HOST SPECIES: Goat

Properties

PURIFICATION: PD1C1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE: Liquid
BUFFER: PD1C1 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION: 500 μg/mL
STORAGE CONDITIONS: Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY: Polyclonal
CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: PD1C1, programmed cell death 1, HGNC:8760, PD1, SLEB2, hPD-1, hPD-l, programmed death 1
ACCESSION NO.: NP_005009.1
PROTEIN GI NO.: 4826990
OFFICIAL SYMBOL: PD1C1
GENE ID: 5133
Background


FOR RESEARCH USE ONLY

March 10, 2018