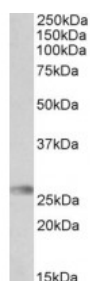




HLA-DQA2 Antibody

CATALOG NUMBER: 42-669



Western Blot (0.3ug/ml) staining of Human Bone Marrow lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS: ELISA, WB

APPLICATIONS: ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 26kDa band observed in Human Bone Marrow lysates (calculated MW of 28.0kDa according to NP_064440.1). Recommended concentration: 0.1-0.3 ug/ml.

IMMUNOGEN: HLA-DQA2 antibody was raised against an 11 amino acid synthetic peptide near the internal region of HLA-DQA2.

HOST SPECIES: Goat

Properties

PURIFICATION: HLA-DQA2 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

PHYSICAL STATE: Liquid

BUFFER: HLA-DQA2 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

CONCENTRATION: 500 ug/mL

STORAGE CONDITIONS: Aliquot and store at -20°C. Minimize freezing and thawing.

CLONALITY: Polyclonal

CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: HLA-DXA

ACCESSION NO.: NP_064440.1

PROTEIN GI NO.: 11095447

OFFICIAL SYMBOL: HLA-DQA2

GENE ID: 3118

