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Research Use Only. Not for diagnostic or therapeutic use.

EB08815 - Goat Anti-ARID3C Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ARID3C, AT rich interactive domain 3C (BRIGHT-like), AT rich

interactive domain 3C (BRIGHT-like)

Official Symbol: ARID3C

Accession Number(s): NP_001017363.1

Human GenelD(s): 138715

Non-Human GenelD(s): 550619 (mouse), 502946 (rat)

Immunogen

Peptide with sequence C-REKLAPEEPPEKR, from the internal region of the protein sequence according to NP_001017363.1.

Please note the <u>peptide</u> is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:128000.

Western blot: Preliminary experiments in Human Lymph Node, Spleen, Tonsil and Thymus lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow