

Product datasheet for TA328263

BD2 (DEFB4A) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL

Reactivity: Human
Host: Goat
Isotype: IgG

Clonality: Polyclonal

Immunogen: E.coli derived Recombinant Human BD-2

Formulation: A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

Purification: Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hBD-2.

Anti-Human BD-2 specific antibody was purified by affinity chromatography and then

biotinylated.

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: defensin beta 4A

Database Link: NP 004933

Entrez Gene 1673 Human

015263

Synonyms: BD-2; DEFB-2; DEFB2; DEFB4; DEFB102; HBD-2; SAP1

Protein Families: Druggable Genome, Secreted Protein, Transmembrane



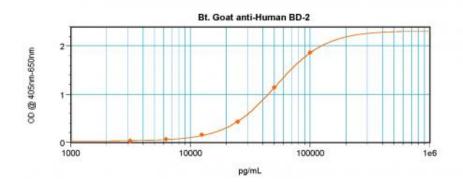
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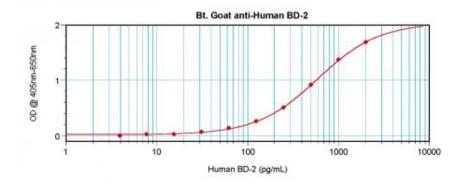
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Product images:



To detect hBD-2 by direct ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2-0.4 ng/well of recombinant hBD-2.



To detect hBD-2 by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25-1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Human BD-2 ([TA328264]) as a capture antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant hBD-2.