

Goat anti-BCL2L15 Antibody

Item Number	dAP-2440
Target Molecule	Principle Name: BCL2L15; Official Symbol: BCL2L15; All Names and Symbols: BCL2L15; BCL2-like 15; Bfl; C1orf178; FLJ22588; pro-apoptotic Bcl-2 protein; Accession Number (s): NP_001010922.1; Human Gene ID(s): 440603; Non-Human GeneID(s):
Immunogen	SPTLQVASRN, is from internal region
Applications	Pep ELISA Species Tested:
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied As	lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 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.
Peptide ELISA	Peptide ELISA: antibody detection limit dilution 1 to 8000.
Western Blot	Western Blot: Preliminary experiments in lysates of cell lines A549, HEK293 and Jurkat 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
IHC	
Reference	Reference(s): Pujianto DA, Damdimopoulos AE, Sipilä P, Jalkanen J, Huhtaniemi I, Poutanen M, Bfl, a novel member of the bcl2 gene family, is highly expressed in principal cells of the mouse epididymis and demonstrates a predominant nuclear localization. Endocrinology 2007 Jul 148 (7): 3196-204..PMID:

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**