

Goat anti-ABCF3 Antibody

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| Item Number | dAP-1475 |
| Target Molecule | Principle Name: ABCF3; Official Symbol: ABCF3; All Names and Symbols: ABCF3; ATP-binding cassette, sub-family F (GCN20), member 3; EST201864; FLJ11198; -; Accession Number (s): NP_060828.2; Human Gene ID(s): 55324; Non-Human GeneID(s): 27406 (mouse) 287982 (rat) |
| Immunogen | KESRLESSGKNKSYD, 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 128000. |
| Western Blot | Western Blot: Preliminary experiments in Human Liver lysates and in lysates of cell lines DAUDI and K562 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 |
| IHC | |
| Reference | Reference(s): Allikmets R, Gerrard B, Hutchinson A, Dean M. Characterization of the human ABC super-family: isolation and mapping of 21 new genes using the expressed sequence tags database. Hum Mol Genet. 1996 Oct;5(10):1649-55.PMID: 8894702-> |

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**