



Goat anti-ARIH1 / HHARI Antibody

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| Item Number | dAP-0131 |
| Target Molecule | Principle Name: ARIH1 / HHARI; Official Symbol: ARIH1; All Names and Symbols: ARIH1; HHARI; ARI; HARI; UBCH7BP; ariadne homolog, ubiquitin-conjugating enzyme E2 binding protein, 1 (Drosophila); ariadne homolog; ariadne, Drosophila, homolog of; DKFZp686O13120; FLJ20329; FLJ93118; ariadne ubiquitin-conjugating enzyme E2 binding prote; Accession Number (s): NP_005735.2; Human Gene ID(s): 25820; Non-Human GeneID(s): 23806 (mouse) |
| Immunogen | HEGYEKDLWEYIED, is from C Terminus |
| Applications | Pep ELISA, WB, IHC Species Tested: Human |
| 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 32000. |
| Western Blot | Western Blot: Approx 65kDa band seen in U937 lysate [Predicted MW of approx. 61kDa according to NP_005735]. Recommended for use at 0.2-1µg/ml. |
| IHC | Immunohistochemistry: Paraffin embedded Human Adrenal Gland. Recommended concentration: 5µg/ml. |
| Reference | Reference(s): Moynihan TP, Ardley HC, Nuber U, Rose SA, Jones PF, Markham AF, Scheffner M, Robinson PA. The ubiquitin-conjugating enzymes UbcH7 and UbcH8 interact with RING finger/IBR motif-containing domains of HHARI and H7-AP1. J Biol Chem. 1999 Oct 22;274(43):30963-8..PMID: 10521492 - |

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**