

## Goat anti-SNAP23 Antibody

<b>Item Number</b>	dAP-2160
<b>Target Molecule</b>	Principle Name: SNAP23; Official Symbol: SNAP23; All Names and Symbols: SNAP23; synaptosomal-associated protein, 23kDa; HsT17016; SNAP23A; SNAP23B; OTTHUMP00000161263; synaptosomal-associated protein 23; Accession Number (s): NP_003816.2; NP_570710.1; Human Gene ID(s): 8773; Non-Human GenelD(s): 20619 (mouse) 64630 (rat)
<b>Immunogen</b>	QIKRITDKAD, is from internal region This antibody is expected to recognize both reported isoforms (NP_003816.2; NP_570710.1).
<b>Applications</b>	Pep ELISA, WB  Species Tested: Human
<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Supplied As</b>	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.
<b>Peptide ELISA</b>	Peptide ELISA: antibody detection limit dilution 1 to 8000.
<b>Western Blot</b>	Western Blot: Approx 26kDa band observed in Human Placenta lysates (calculated MW of 23.4kDa according to NP_003816.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended con
<b>IHC</b>	
<b>Reference</b>	Reference(s): Gratacòs M, Costas J, de Cid R, Bayés M, González JR, Baca-García E, de Diego Y, Fernández-Aranda F, Fernández-Piqueras J, Guitart M, Martín-Santos R, Martorell L, Menchón JM, Roca M, Sáiz-Ruiz J, Sanjuán J, Torrens M, Urretavizcaya M, Valero J, Vilella E Identification of new putative sus-

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 end users! This product is sold for **Research Use Only**