

Goat anti-CLO29 (aa30-43) Antibody

Item Number	dAP-2650
Target Molecule	Principle Name: CLO29 (aa30-43); Official Symbol: C12orf29; All Names and Symbols: C12orf29; chromosome 12 open reading frame 29; DKFZp313K0436; DKFZp434N2030; DKFZp686L04169; FLJ38158; MGC102978; hypothetical protein LOC91298; CLO29; Accession Number (s): NP_001009894.2; Human Gene ID(s): 91298; Non-Human GenelD(s):
Immunogen	QPFKVLATETVSHK, is from internal region This antibody is expected to recognize isoform 1 (Q8N999-1) and isoform 3 (Q8N999-3) as described in UniprotKB.
Applications	Pep ELISA, WB 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 4000.
Western Blot	Western Blot: Approx 38kDa band observed in lysates of cell line HeLa (calculated MW of 37.5kDa according to NP_001009894.2). Recommended concentration: 1-3µg/ml.
IHC	
Reference	Reference(s): : ..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 end users! This product is sold for **Research Use Only**