

Goat anti-DORFIN / RNF19 Antibody

Item Number	dAP-0139
Target Molecule	Principle Name: DORFIN / RNF19; Official Symbol: RNF19A; All Names and Symbols: RNF19A; DORFIN; dorfin; DKFZp566B1346; ring finger protein 19; p38 protein; double ring-finger protein, Dorfin; ring-IBR-ring domain containing protein Dorfin; RNF19; RING finger protein 19 isoform; protein p38 interacting with transcription factor Sp1; ; Accession Number (s): NP_056250.3; NP_904355.1; Human Gene ID(s): 25897; Non-Human GenelD(s):
Immunogen	QTMELKVAIQTEI, is from C Terminus Both variants (NP_056250.3; NP_904355.1) encode the same protein.
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 16000.
Western Blot	Western Blot: No signal obtained yet but low background observed in Human Skeletal Muscle, Human Kidney, Human Liver, Human Heart and Human Brain lysates at up to 2µg/ml.
IHC	
Reference	Reference(s): Niwa J, Ishigaki S, Doyu M, Suzuki T, Tanaka K, Sobue G. A novel centrosomal ring-finger protein, dorfin, mediates ubiquitin ligase activity. Biochem Biophys Res Commun. 2001 Mar 2;281(3):706-13.. PMID: 11237715 ->

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**