

Goat anti-ZNF230 / RNF141 Antibody

Item Number	dAP-0204
Target Molecule	Principle Name: ZNF230 / RNF141; Official Symbol: RNF141; All Names and Symbols: RNF141; ZNF230; ZFP26; ring finger protein 141; C3HC4-like zinc finger protein; MGC8715; Accession Number (s): NP_057506.2; Human Gene ID(s): 50862; Non-Human GeneID(s): 67150 (mouse)
Immunogen	LNMADEAGQPHRP, is from C Terminus
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 16000.
Western Blot	Western Blot: Approx 25-30kDa band observed in Human Testis lysate (predicted MW of 26kDa according to NP_057506). Recommended for use at 1µg/ml.
IHC	
Reference	Reference(s): Zhang S, Qiu W, Wu H, Zhang G, Huang M, Xiao C, Yang J, Kamp C, Huang X, Huellen K, Yue Y, Pan A, Lebo R, Milunsky A, Vogt PH. The shorter zinc finger protein ZNF230 gene message is transcribed in fertile male testes and may be related to human spermatogenesis. Biochem J. 2001 Nov

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**