

## Goat anti-NODAL Antibody

Item Number	dAP-1235
Target Molecule	Principle Name: NODAL; Official Symbol: NODAL; All Names and Symbols: NODAL; nodal homolog (mouse); MGC138230; mouse nodal homolog precursor; nodal, mouse, homolog; Accession Number (s): NP_060525.2; Human Gene ID(s): 4838; Non-Human GeneID(s): 18119 (mouse)
Immunogen	ECPNPVGEEFH, is from internal region
Applications	Pep ELISA, EIA 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 8000.
Western Blot	
IHC	
Reference	Reference(s): Hendrix MJ, Seftor EA, Seftor RE, Kasemeier-Kulesa J, Kulesa PM, Postovit LM. Reprogramming metastatic tumour cells with embryonic microenvironments. <i>Nat Rev Cancer</i> . 2007 Apr;7(4):246-55. Review.. PMID: 17384580 ->

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**