



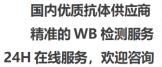
Nodal Polyclonal Antibody

Catalog No BYab-16079 Isotype IgG Reactivity Human;Mouse;Rat Applications WB;IHC;IF;ELISA Gene Name NODAL Protein Name Nodal homolog Immunogen The antiserum was produced against synthesized peptide derived from the C-t-erminal region of human NODAL. AA range:294-343 Specificity Nodal Polyclonal Antibody detects endogenous levels of Nodal protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. IF 1:50-200 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms NODAL; Nodal homolog Observed Band 40kD Cell Pathway Secreted. Tissue Specificity Brain cortex,Fetal brain, Function disease: Defects in NODAL may be a cause of situs ambiguus IMM 601285], function: Essential for mesoderm formation and axial patterning d		
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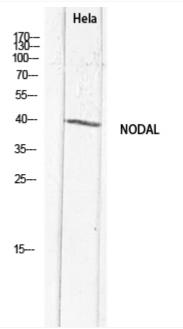


	embryonic stem cell pluripotency and may play a role in human placental development. Mutations in this gene are associated with heterotaxy, a condition characterized by random orientation of visceral organs with respect to the left-right axis. [provided by RefSeq, Aug 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

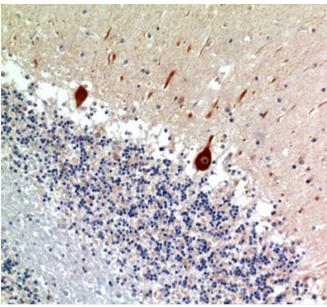




Products Images



Western blot analysis of Hela lysis using NODAL antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

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