10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Nodal Polyclonal Antibody

Catalog # AP73910

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q96S42
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39561

Additional Information

Gene ID	4838
Other Names	NODAL; Nodal homolog
Dilution	WB~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications. IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

Protein Information

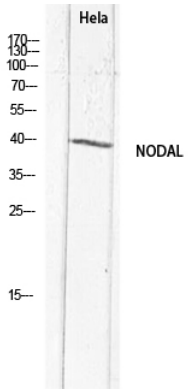
Name	NODAL
Function	Essential for mesoderm formation and axial patterning during embryonic development.
Cellular Location	Secreted.

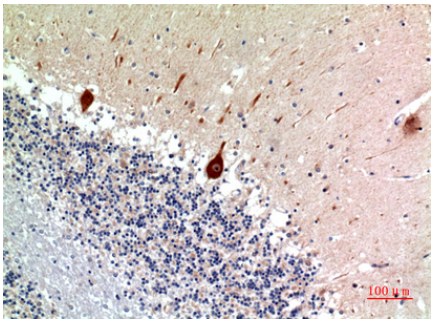
Background

Essential for mesoderm formation and axial patterning during embryonic development.

Images

Western blot analysis of Hela lysis using NODAL antibody.. Secondary antibody was diluted at 1:20000





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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.