

Product Name: Nodal Rabbit Monoclonal Antibody**Catalog #: AMRe02348**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 40 kDa; Observed MW: 40 kDa

Antigen Information

Gene Name	NODAL
Alternative Names	HTX5
Gene ID	4838
SwissProt ID	Q96S42
Immunogen	A synthetic peptide of human Nodal

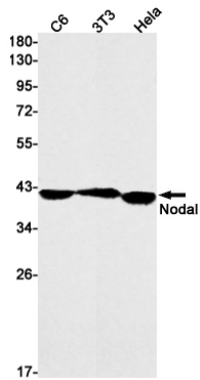
Background

Essential for mesoderm formation and axial patterning during embryonic development.

Research Area

Stem Cells

Image Data



Western blot analysis of Nodal in C6, 3T3, HeLa lysates using Nodal antibody.