

Product Datasheet

Nodal Antibody (209009) [Janelia Fluor® 549] FAB1315I

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1315I

Nodal Antibody (209009) [Janelia Fluor® 549]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	209009
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	4838
Gene Symbol	NODAL
Species	Mouse
Specificity/Sensitivity	Detects mouse Nodal in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows approximately 25 – 50% cross-reactivity with recombinant <i>Drosophila</i> (rd) Dpp and no cross-reactivity with rmArtemin, rmCripto, rhGDNF, rhLAP, rhLatent TGF β 1, rhLefty β A, rmLefty β 1, rrMIS, rhNeurturin, rhTGF α , rhTGF β 1, rhTGF β 1.2, rhTGF β 2, rhTGF β 3, or recombinant amphibian TGF β 5.
Immunogen	<i>E. coli</i> -derived recombinant mouse Nodal His245-Leu354 Accession # P43021
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB1315I

NBP2-13664PEP	Nodal Recombinant Protein Antigen
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
3218-ND-025	Nodal [Unconjugated]
236-EG-200	EGF [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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