

Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody

Catalog # ABO15838

Product Information

Application	WB, IP
Primary Accession	O00292
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.

Additional Information

Gene ID	7044
Other Names	Left-right determination factor 2, Endometrial bleeding-associated factor, Left-right determination factor A, Protein lefty-2, Protein lefty-A, Transforming growth factor beta-4, TGF-beta-4, LEFTY2, EBAF, LEFTA, LEFTYA, TGFB4
Calculated MW	40920
Application Details	WB 1:1000-1:5000 IP 1:50
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names Immunogen	Clone: 24L15 A synthesized peptide derived from human LEFTY1 + LEFTY2
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	LEFTY2
Synonyms	EBAF, LEFTA, LEFTYA, TGFB4
Function	Required for left-right (L-R) asymmetry determination of organ systems in

mammals. May play a role in endometrial bleeding.

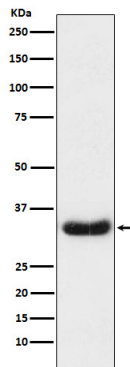
Cellular Location

Secreted.

Tissue Location

Mesenchymal cells of the endometrial stroma.

Images



Western blot analysis of LEFTY1 + LEFTY2 expression in Caco2 cell lysate.

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