

Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody
Catalog # ABO15838**Specification**

Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody - 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.

Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody - 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

34.44 kDa KDa

Application Details

WB 1:1000-1:5000
IP 1:50

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.

Immunogen

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.

Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody - 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

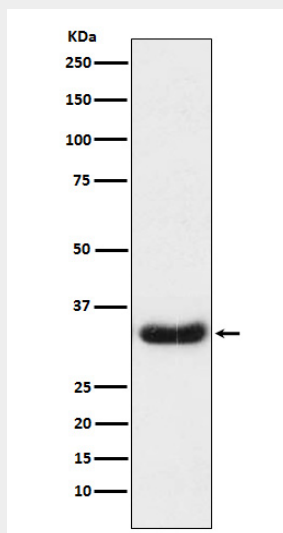
Mesenchymal cells of the endometrial stroma.

Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-LEFTY1 + LEFTY2 Rabbit Monoclonal Antibody - Images



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