



Lefty rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16995	Rabbit	1 mg/ml	40 kD

Applications	WB,ELISA
Reactivity	Human,Mouse
Dilution	WB: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Lefty Polyclonal Antibody detects endogenous levels of Lefty protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human LEFTY1/LEFTY2. AA range:301-350
Uniprot No	O75610/O00292
Alternative names	LEFTY1; LEFTB; LEFTYB; Left-right determination factor 1; Left-right determination factor B; Protein lefty-1; Protein lefty-B; LEFTY2; EBAF; LEFTA; LEFTYA; TGFB4; PSEC0024; Left-right determination factor 2; Endometrial bleeding-associated factor; Left-ri
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	left-right determination factor 1(LEFTY1) Homo sapiens This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment an
Other	Gene_name: LEFTY1/LEFTY2 ; Protein_name: Left-right determination factor 1/Left-right determination factor 2; Expression: Colon,Pancreas,Spleen,Teratocarcinoma,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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