



## LFTY1 Polyclonal Antibody

Catalog No	BYab-07038
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	LEFTY1 LEFTB LEFTYB UNQ278/PRO317
Protein Name	Left-right determination factor 1 (Left-right determination factor B) (Protein lefty-1) (Protein lefty-B)
Immunogen	Synthesized peptide derived from part region of human protein AA range: 121-170
Specificity	LFTY1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	40kD
Cell Pathway	Secreted.
Tissue Specificity	Colon,Pancreas,Spleen,Teratocarcinoma,
Function	function:Required for left-right axis determination as a regulator of LEFTY2 and NODAL.,PTM:The processing of the protein may also occur at the second R-X-X-R site located at AA 132-135. Processing appears to be regulated in a cell-type specific manner.,similarity:Belongs to the TGF-beta family.,
Background	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

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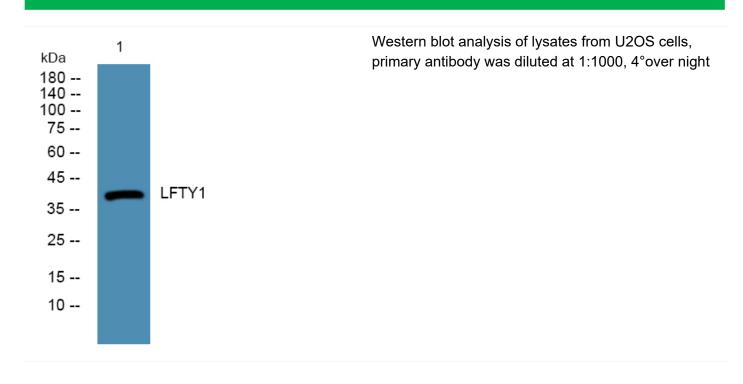
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	gene is closely linked to both a related family member and a related pseudogene. [provided by RefSeq, Aug 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





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