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Polyclonal Antibody to Fibrinogen Like Protein 1 (FGL1)

Fibrinogen Like Protein 1
Catalog # AP74643

Product Information

Application	WB
Primary Accession	Q3SZZ7
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36139

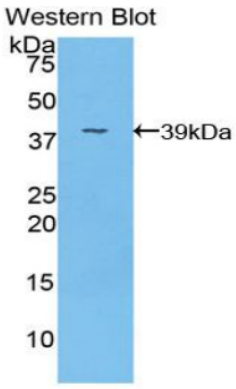
Additional Information

Gene ID	508090
Other Names	FGL-1; HFREP1; HP-041; LFIRE1; Hepassocin; Hepatocyte-derived fibrinogen-related protein 1; Liver fibrinogen-related protein 1
Target/Specificity	Bos taurus; Bovine (Cattle)
Dilution	WB~~Western blotting: 0.2-2 μg/mL;1:250-2500 Immunohistochemistry: 5-20 μg/mL;1:25-100 Immunocytochemistry: 5-20 μg/mL;1:25-100 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	FGL1
Function	Immune suppressive molecule that inhibits antigen-specific T- cell activation by acting as a ligand of LAG3. LAG3-binding initiates a signaling that inhibits the T-cell receptor (TCR) in the immunological synapse, preventing T-cell activation. Binds LAG3 independently from MHC class II (MHC-II). Secreted by, and promotes growth of, hepatocytes.
Cellular Location	Secreted {ECO:0000250|UniProtKB:Q08830}. Note=Secreted in the blood plasma. {ECO:0000250|UniProtKB:Q08830}

Images



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