Product Datasheet

FGL2/Fibroleukin Antibody (6D9)
H00010875-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

Publications: 13

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FGL2/Fibroleukin Antibody (6D9)

Product Information

Unit Size 0.1 mg
Concentration Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality Monoclonal
Clone 6D9
Preservative No Preservative
Isotype IgG2a Kappa
Purity Protein A purified
Buffer PBS (pH 7.4)

Product Description

Host Mouse
Gene ID 10875
Gene Symbol FGL2
Species Human, Mouse, Rat
Specificity/Sensitivity FGL2 (6D9)
Immunogen FGL2 (NP_006673, 24 a.a. ~ 123 a.a) partial recombinant protein with GST tag. NNETEEIKDERAKDVPRLESRGKCEEAGECPYQVSLPLTIQLPLQPFSRI EEVKEVQNLLKMKLSEQQDCLKLQADDNGDPRGNNLLLPSTGAPG
Notes This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 0.5ug/mL
Application Notes Antibody reactive against cell lysate, transfected lysate and recombinant protein for Western Blot.

Images


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Immunohistochemistry-Paraffin: FGL2/Fibroleukin Antibody (6D9) [H00010875-M01] - Analysis of monoclonal antibody to FGL2 on formalin-fixed paraffin-embedded human stomach. Antibody concentration 0.5 ug/ml.

Western Blot: FGL2/Fibroleukin Antibody (6D9) [H00010875-M01] - FGL2 monoclonal antibody (M01), clone 6D9 Analysis of FGL2 expression in HeLa.


Western Blot: FGL2/Fibroleukin Antibody (6D9) [H00010875-M01] - Analysis of FGL2 expression in transfected 293T cell line by FGL2 monoclonal antibody (M01), clone 6D9.Lane 1: FGL2 transfected lysate (50 KDa).Lane 2: Non-transfected lysate.
Immunoprecipitation: FGL2/Fibroleukin Antibody (6D9) [H00010875-M01] - Analysis of FGL2 transfected lysate using anti-FGL2 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with FGL2 MaxPab rabbit polyclonal antibody.

ELISA: FGL2/Fibroleukin Antibody (6D9) [H00010875-M01] - Detection limit for recombinant GST tagged FGL2 is approximately 0.1ng/ml as a capture antibody.
Publications


Sun Y, Xi D, Ding W et al. Soluble FGL2, a novel effector molecule of activated hepatic stellate cells, regulates T-cell function in cirrhotic patients with hepatocellular carcinoma. Hepatol Int. 2014 Sep 25 [PMID: 25298849]


More publications at http://www.novusbio.com/H00010875-M01
Limitations
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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