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Anti-FGL2 Antibody

Catalog # AP59804

Product Information

Application	WB, IHC
Primary Accession	Q14314
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50229

Additional Information

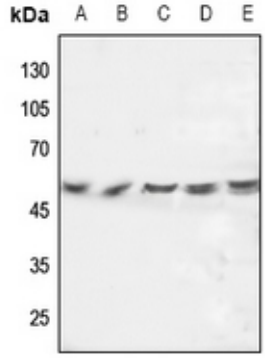
Gene ID	10875
Other Names	Fibroleukin; Fibrinogen-like protein 2; pT49
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human FGL2. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

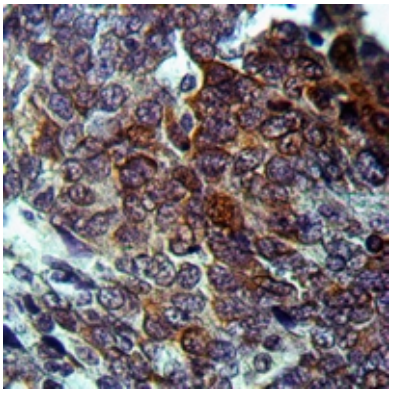
Protein Information

Name	FGL2
Function	May play a role in physiologic lymphocyte functions at mucosal sites.
Cellular Location	Secreted.
Tissue Location	Constitutively expressed in cytotoxic T-cells.

Images

Western blot analysis of FGL2 expression in A375 (A), DLD (B), mouse spleen (C), rat brain (D), rat spleen (E) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 55 kD)





Immunohistochemical analysis of FGL2 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.