

Anti-TIGD3 Antibody

Catalog # AP60785

Product Information

Application	WB, IHC
Primary Accession	Q6B0B8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52027

Additional Information

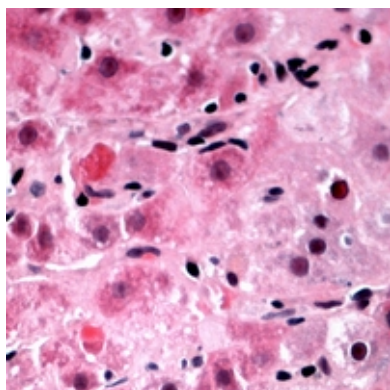
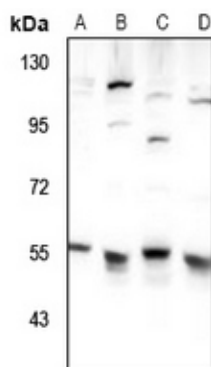
Gene ID	220359
Other Names	Tigger transposable element-derived protein 3
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human TIGD3. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IHC (1/100 - 1/200) IHC~~WB (1/500 - 1/1000), IHC (1/100 - 1/200)
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

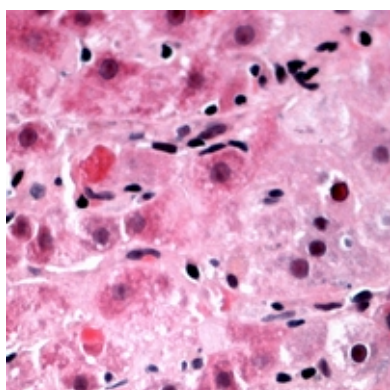
Name	TIGD3
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00320, ECO:0000255 PROSITE-ProRule:PRU00583}

Images

Western blot analysis of TIGD3 expression in PC12 (A), BV2 (B), COS7 (C), Hela (D) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 55 kD)



Immunohistochemical analysis of TIGD3 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. AEC was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Immunohistochemical analysis of TIGD3 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. AEC 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'.