

Affinity Biosciences

website:www.affbiotech.com order:order@affbiotech.com

FAM160B2 Ab

Images(3)

Cat.#: DF7245 Concn.: ~1mg/ml Mol.Wt.: 82kDa,99kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human FAM160B2, corresponding to a

region within the internal amino acids.

Uniprot: Q86V87

Description: FAM160B2, also named as RAI16, may play a role in early lens

development in mammals and in upregulation of genes in CD34+ cells in

coronary artery disease patients.



Western blot analysis of extracts from MDA-MB-231 cells, using FAM160B2

Ab. The lane on the left was treated with blocking peptide.

Observed bands: 99 kDa.



DF7245 at 1/100 staining Human liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.



For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.