

## **Affinity Biosciences** website:www.affbiotech.com order:order@affbiotech.com

## GRB2 Ab

Images(3)

Cat.#: DF4092 Mol.Wt.: 32 KD Concn.: ~1mg/ml Size: Source: Rabbit Clonality: Polyclonal

Application: IHC 1:50-1:200, WB 1:500-1:1000, IF/ICC 1:100-1:500

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

Reactivity: Human, Mouse, Rat

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

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

date of receipt.

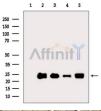
Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

A synthesized peptide derived from human GRB2, corresponding to a Immunogen:

region within C-terminal amino acids.

P62993 Uniprot:



Western blot analysis of extracts from various samples, using GRB2 Ab.

Lane 1: Rat liver, blocked with antigen-specific peptides.

Lane 2: Rat liver.

Lane 3: Mouse brain.

Lane 4: Hepg2 cells(heat-shock treatment). Lane 5: Hela cells(heat-shock treatment).



DF4092 at 1/100 staining rat brain 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 primary Ab at 4°C overnight. An HRP conjugated anti-rabbit Ab was used as the

secondary Ab.

IMPORTANT: 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.

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