

## JM4 Ab

[Images\(7\)](#)

Cat.#: AF0188  
 Size:

Concn.: ~1mg/ml  
 Source: Rabbit

Mol.Wt.: 20kDa  
 Clonality: Polyclonal

Application: WB 1:500-1:3000, IHC 1:50-1:200, IF/ICC 1:100-1:500

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

Reactivity: Human,Mouse,Rat

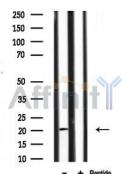
Storage: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

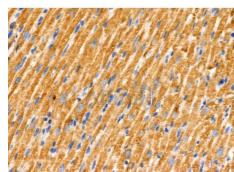
Immunogen: A synthesized peptide derived from human JM4, corresponding to a region within C-terminal amino acids.

Uniprot: O60831

Description: PRAF2 May be involved in ER/Golgi transport and vesicular traffic. Plays a proapoptotic role in cerulenin-induced neuroblastoma apoptosis. Interacts with CCR5 and GDE1. Belongs to the PRA1 family.



Western blot analysis of JM4 expression in mouse brain lysate



AF0188 at 1/100 staining Rat heart 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.



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

---

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