

Affinity Biosciences

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ORAI1 Ab

References(1) Images(9)

Cat.#: DF7956 Concn.: ~1mg/ml Mol.Wt.: 50 kDa,60kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:1000-3000, 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.

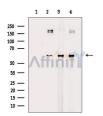
Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human ORAI1, corresponding to a

region within C-terminal amino acids.

Uniprot: Q96D31



Western blot analysis of extracts from various samples, using ORAI1 Ab.

Lane 1: Rat lung, treated with blocking peptide;

Lane 2: Rat lung; Lane 3: HepG2 cells; Lane 4: Mcf7.

Observed bands: 60 kDa.



DF7956 at 1/100 staining Mouse 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.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4° C with gentle shaking, overnight.

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