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DOK6 Ab

Images(2)

Cat.#: AF0767 Concn.: ~1mg/ml Mol.Wt.: 43kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500, IHC 1:50-1:200

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

Reactivity: Human, Mouse

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 DOK6, corresponding to a

region within the internal amino acids.

Uniprot: Q6PKX4

Description: Dok6 ocking proteins are enzymatically inert adaptor or scaffolding

proteins. They provide a docking platform for the assembly of

multimolecular signaling complexes. Interacts via its PTB domain with phosphorylated Ret, promoting neurite growth. May have a role in brain development and/or maintenance. Highly expressed in fetal and adult brain.

Highly expressed in the cerebellum.



AF0767 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.

<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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