

Phospho-Dab1 (Tyr232) Ab

References(1) Images(3)

| Cat.#: AF3029 Size: | Concn.: ~1mg/ml Source: Rabbit | Mol.Wt.: 60kDa Clonality: Polyclonal |
|------------------------|---|---|
| Application: | WB 1:500-1:2000, 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 Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns. | |
| Immunogen: | A synthesized peptide derived from human Dab1 around the phosphorylation site of Tyr232. | |
| Uniprot: | 075553 | |
| Description: | DAB1 an adaptor molecule functioning in neural development. The laminar organization of multiple neuronal types in the cerebral cortex is required for normal cognitive function. In mice, the disabled-1 gene plays a central role in brain development, directing the migration of cortical neurons past previously formed neurons to reach their proper layer. | |

<code>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.</code>

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