

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

## MOK Ab

References(1) Images(3)

| Cat.#: DF6618<br>Size: | Concn.: ~1mg/ml<br>Source: Rabbit   | Mol.Wt.: 48kDa<br>Clonality: Polyclonal |
|------------------------|---|---|
| Application:           | WB 1:500-1:2000, IHC 1:50-1:200<br>*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 <sup>™</sup> Coupling Resin (Thermo Fisher Scientific).   |   |
| Immunogen:             | A synthesized peptide derived from human MOK, corresponding to a region within the internal amino acids.  |   |
| Uniprot:               | Q9UQ07  |   |
| Description:           | This gene belongs to the MAP kinase superfamily. The gene was found to<br>be regulated by caudal type transcription factor 2 (Cdx2) protein. The<br>encoded protein, which is localized to epithelial cells in the intestinal crypt,<br>may play a role in growth arrest and differentiation of cells of upper crypt<br>and lower villus regions. Multiple alternatively spliced transcript variants<br>encoding different isoforms have been observed for this gene. [provided by<br>RefSeq, Dec 2012] |   |

<code>IMPORTANT:</code> 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.

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