

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MEK-2 (phospho Thr394) Antibody, Rabbit, Polyclonal AST-A7149

| Article Name | MEK-2 (phospho Thr394) Antibody, Rabbit, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | AST-A7149 |
| Supplier Catalog Number | A7149 |
| Alternative Catalog Number | AST-A7149-50, AST-A7149-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC, IP, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human MEK2 around the phosphorylation site of Thr394. AA range:261-310 |
| Product Description | The protein encoded by this gene is a dual specificity protein kinase that belongs to the MAP kinase kinase family. This kinase is known to play a critical role in mitogen growth factor signal transduction. It phosphorylates and thus activates MAPK1/ |
| Clonality | Polyclonal |
| UniProt | P36507 |
| Source | Polyclonal, Rabbit IgG |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
|--------------------|---|
| Application Dilute | WB 1:500 - 1:2000. IHC 1:100 - 1:300. Immunoprecipitation: 2-5 ug:mg lysate. ELISA: 1:10000 IF 1:50-200 |