

Product datasheet for **TA311934**

MCK10 (DDR1) Rabbit Polyclonal Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Applications: | IHC, WB |
| Recommended Dilution: | WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:10000 |
| Reactivity: | Human, Mouse, Rat |
| Modifications: | Phospho-specific |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The antiserum was produced against synthesized phosphopeptide derived from human DDR1 around the phosphorylation site of tyrosine 513 (P-A-YP-R-L). |
| Formulation: | Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration: | lot specific |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | discoidin domain receptor tyrosine kinase 1 |
| Database Link: | NP_054700 Entrez Gene 12305 Mouse Entrez Gene 25678 Rat Entrez Gene 780 Human Q08345 |
| Synonyms: | CAK; CD167; DDR; EDDR1; HGK2; MCK10; NEP; NTRK4; PTK3; PTK3A; RTK6; TRKE |
| Note: | DDR1 (Phospho-Tyr513) antibody detects endogenous levels of DDR1 only when phosphorylated at tyrosine 513. |
| Protein Families: | Druggable Genome, Protein Kinase, Transmembrane |



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