

## Product datasheet for **TA341122**

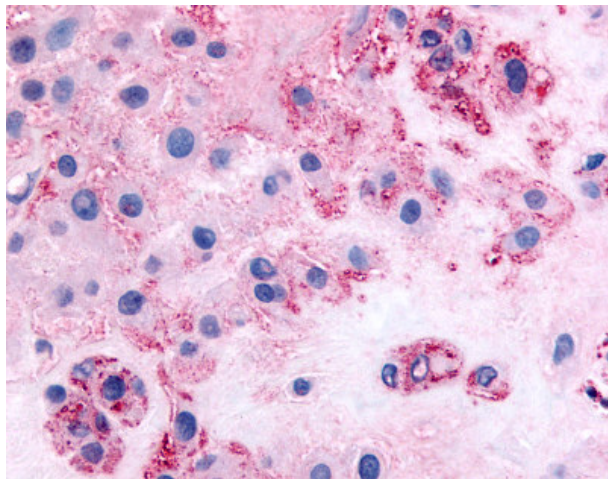
### **MCK10 (DDR1) Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	IHC
<b>Recommended Dilution:</b>	IHC-P (6 µg/ml)
<b>Reactivity:</b>	Human (Predicted: Monkey, Mouse, Rat, Bovine, Dog, Hamster, Horse)
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	NEP / DDR1 antibody was raised against synthetic 16 amino acid peptide from internal region of human DDR1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Pig (100%); Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Dog, Horse (94%); Opossum (88%); Rabbit (81%).
<b>Formulation:</b>	PBS, 0.1% sodium azide.
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Immunoaffinity purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	discoidin domain receptor tyrosine kinase 1
<b>Database Link:</b>	<a href="#">NP_001945</a> <a href="#">Entrez Gene 12305 Mouse</a> <a href="#">Entrez Gene 25678 Rat</a> <a href="#">Entrez Gene 100856512 Dog</a> <a href="#">Entrez Gene 714233 Monkey</a> <a href="#">Entrez Gene 780 Human</a> <a href="#">Q08345</a>
<b>Synonyms:</b>	CAK; CD167; DDR; EDDR1; HGK2; MCK10; NEP; NTRK4; PTK3; PTK3A; RTK6; TRKE
<b>Protein Families:</b>	Druggable Genome, Protein Kinase, Transmembrane



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**Product images:**

Anti-DDR1 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.