

DDR1 Antibody

E11-21132C

Catalog Number: E11-21132C

Concentration: 1 mg/ml, 100 ug/100 ul

Swiss-Prot No.: Q08345

Other Names: Epithelial discoidin domain-containing receptor 1; Epithelial discoidin domain receptor 1; CD167 antigen-like

family member A;Cell adhesion kinase;Discoidin receptor tyrosine kinase;HGK2;Mammary carcinoma kinase

10;MCK-10;Protein-tyrosine kinase 3A;Protein-tyrosine kinase RTK-6;TRK E;Tyrosine kinase DDR;Tyrosine-protein

kinase CAK; CD167a; DDR1; CAK; EDDR1; NEP; NTRK4; PTK3A; RTK6; TRKE

Storage/Stability: Store at -20 ℃/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human DDR1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific

immunogen.

Specificity: DDR1 antibody detects endogenous levels of total DDR1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%) **Applications:** WB: 1:500~1:1000 ELISA: 1:20000

References:

di Marco E., J. Biol. Chem. 268:24290-24295(1993).

Johnson J.D., Proc. Natl. Acad. Sci. U.S.A. 90:5677-5681(1993).

Laval S., Cell Growth Differ. 5:1173-1183(1994).

Peptide - - +

Peptide - - - 15

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