



## CD147 Rabbit pAb

db2347 Package: 20μL 50μL 100μL

Product Name: CD147 Rabbit pAb

Cat.No.: db2347

Synonyms: OK; 5F7; TCSF; CD147; EMMPRIN

Application: WB, IHC, ICC/IF Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** The protein encoded by this gene is a plasma membrane protein that is important in

spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human CD147

Gene ID 682

Swiss Prot P35613

**Synonyms** OK; 5F7; TCSF; CD147; EMMPRIN

**Reactivity** Human, Mouse, Rat

**Application** WB, IHC, ICC/IF

Recommended dilution WB: 1:1000-1:5000

IHC: 1:50-1:200

ICC/IF: 1:20-1:50

Calculated MW 42 kDa

**Observed MW** 50 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium





azide and 0.05% BSA. Stable for 12 months from date of receipt.