CD47 Polyclonal Antibody





Product Information

Product SKU: CAB23052 **Gene ID**: 16423 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Mouse, Rat

Additional Information

Observed MW: 45-60kDa **Conjugate:** Unconjugated

Calculated MW: 33kDa Isotype: IgG

Immunogen Information

Background: Predicted to enable protein binding activity involved in heterotypic cell-cell adhesion and

thrombospondin receptor activity. Involved in regulation of nitric oxide biosynthetic process. Acts upstream of or within several processes, including monocyte aggregation; opsonization; and positive

regulation of phagocytosis. Located in extracellular exosome. Is integral component of plasma membrane. Is expressed in several structures, including alimentary system; central nervous system;

genitourinary system; hemolymphoid system gland; and liver and biliary system. Orthologous to human

CD47 (CD47 molecule).

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: IAP; Itgp; 9130415E20Rik; B430305P08Rik; CD47

Purifcation Method: Affinity purification

Immunogen: Recombinant protein of mouse CD47.

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.