

CAB4943

Product Information

Product SKU:	CAB4943	Gene ID:	1213	Size:	20uL, 100uL
Clone No:	ARC1228	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	192kDa	Conjugate:	Unconjugated
Calculated MW:	191kDa	Isotype:	IgG

Immunogen Information

Background: Clathrin is a major protein component of the cytoplasmic face of intracellular organelles, called coated vesicles and coated pits. These specialized organelles are involved in the intracellular trafficking of receptors and endocytosis of a variety of macromolecules. The basic subunit of the clathrin coat is composed of three heavy chains and three light chains.

Recommended Dilution: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells

Synonyms: Hc; CHC; CHC17; MRD56; CLH-17; CLTCL2; Clathrin heavy chain

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 200-300 of human Clathrin heavy chain (Q00610).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.