

## Datasheet

### CLTC polyclonal antibody (A01)

**Catalog Number:** H00001213-A01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant CLTC.

**Immunogen:** CLTC (NP\_004850, 232 a.a. ~ 340 a.a) partial recombinant protein with GST tag.

**Sequence:**

EVGTPPTGNQPFPKKAVDVFFPPEAQNDFPVAMQISE  
KHDVVFLITKYGYIHLYDLETGTTCIYMNRISGETIFVTAP  
HEATAGIIGVNRKGQVLSVCVEEENIIPYITN

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, WB-Ce, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** 50 % glycerol

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 1213

**Gene Symbol:** CLTC

**Gene Alias:** CHC, CHC17, CLH-17, CLTCL2, Hc, KIAA0034

**Gene Summary:** 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. [provided by RefSeq]