

CLH2 rabbit pAb

Cat No.: ES17375

For research use only

Overview

Product Name CLH2 rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human CLH2 AA

range: 893-943

Specificity This antibody detects endogenous levels of CLH2 at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name CLH2

Gene Name CLTCL1 CLH22 CLTCL CLTD

Cellular localization Cytoplasmic vesicle membrane; Peripheral

membrane protein; Cytoplasmic side. Membrane,

coated pit; Peripheral membrane protein;

Cytoplasmic side . Cytoplasmic face of coated pits

and vesicles. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 8218 **Human Swiss-Prot Number** P53675

Alternative Names

Background This gene is a member of the clathrin heavy chain

family and encodes a major protein of the polyhedral coat of coated pits and vesicles.

Chromosomal aberrations involving this gene are associated with meningioma, DiGeorge syndrome,





1 KDa 180 -- 140 -- 100 -- 75 -- 60 -- 45 -- 25 -- 15 -- 10 --

and velo-cardio-facial syndrome. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2009],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950