

Anti-CCT2 antibody [ARC1097] (STJ11102134)

STJ11102134

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-TCP1 beta is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1097

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

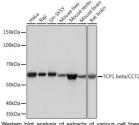
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

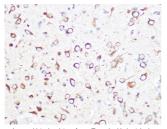
Gene ID 10576
Gene Symbol CCT2
Uniprot ID TCPB_HUMAN

Immunogen A synthesized peptide derived from human TCP1 beta/CCT2

Immunogen Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using TCP1 beta/CCT2 rabbit monoclonal antibody STJ11102134) at 1:1000 dilution. Secondary antibody: IRP Goat Anti-rabbit IgG (I+L) at 1:10000 dilution. y-sates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECI. Basic Kit.



Immunohistochemistry of parafilin-embedded rat brair using TCPI beta/CCT2 rabbit monoclonal antibod, (STJ11102134) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer ph. 7. 2 before commencing with immunohistochemistry staining protocol.