

Anti-CSTB antibody (1-98) (STJ11104309)

STJ11104309

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration
Conjugation
Purification
Dilution Range
WB:1:500-1:2000

IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1476 Sene Symbol CSTE

Gene Symbol CSTB
Uniprot ID CYTB_HUMAN

Immunogen Immunogen 1-98

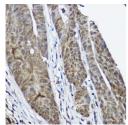
Region

Specificity
Recombinant fusion protein containing a sequence corresponding to amino acids 1-98 of human CSTB (NP_000091.1).

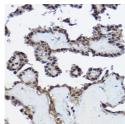
Immunogen

MMCGAPSATQPATAETQHIA DQVRSQLEEKENKKFPVFKA VSFKSQVVAGTNYFIKVHVG DEDFVHLRVFQSLPHENKPL

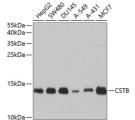
Sequence TLSNYQTNKAKHDELTYF



Immunohistochemistry analysis of CSTB in paraffin embedded human colon carcinoma using CSTB Rabbi polyclonal antibody (STJ11104309) at dilution of 1:10 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with



Immunohistochemistry analysis of CSTB in paraffinembedded human thyroid cancer using CSTB Rabbit polyclonal artibody (STJ11104309) at dilution of 1:10 (40x lens). Perform high pressure artitigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with



Western blot analysis of various lysates using CSTE Rabbit polyclonal antibody (STJ11104309) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk_in TBST. Detection: ECL Basic Kit.