

Anti-TWIST1 antibody (1-100) (STJ116194)

STJ116194

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Twist (1-100) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

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, 50% Glycerol, pH7.3.

Isotype IgG

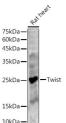
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 7291
Gene Symbol TWIST1
Uniprot ID TWST1_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Twist (NP_000465.1).

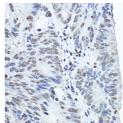
Immunogen Region 1-100
Specificity
Immunogen Sequence



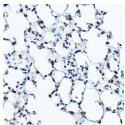
Western blot analysis of extracts of Rat heart, usin Twist antibody (STJ116194) at 1:500 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer 394 nonfat dry milk in TBST Detection.



Immunohistochemistry of paraffin-embedded rat brai using Twist rabbit polyclonal antibody (STJ116194) a dilution of 1:200 (40x lens). Perform high pressurantigen retrieval with 10 mM citrate buffer pH 6. Is before commencing with immunohistochemia.



mmunohistochemistry of paraffin-embedded human colon carcinoma using Twist rabbit polyclonal antibody STJ116194) at dilution of 1:200 (4bx lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pfbefore commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse lung using Twist rabbit polyclonal antibody (STJ116194) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.