

Twist Rabbit Polyclonal Antibody



CAB7314

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

20kDa

Applications:

IF

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

IF 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

Basic helix-loop-helix (bHLH) transcription factors have been implicated in cell lineage determination and differentiation. The protein encoded by this gene is a bHLH transcription factor and shares similarity with another bHLH transcription factor, Dermo1. The strongest expression of this mRNA is in placental tissue; in adults, mesodermally derived tissues express this mRNA preferentially. Mutations in this gene have been found in patients with Saethre-Chotzen syndrome.

Immunogen information

Gene ID:

7291

Uniprot

Q15672

Synonyms:

TWIST1; ACS3; BPES2; BPES3; CRS; CRS1; CSO; SCS; TWIST; bHLHa38

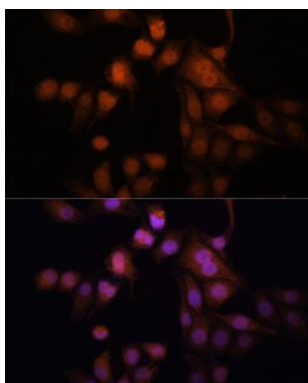
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 103-202 of human Twist (NP_000465.1).

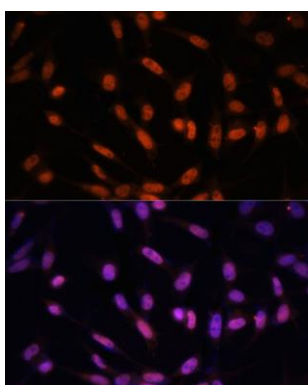
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunofluorescence analysis of HeLa cells using Twist antibody (CAB7314) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using Twist antibody (CAB7314) at dilution of 1:100. Blue: DAPI for nuclear staining.