

Product datasheet for CF805300

OriGene Technologies, Inc.

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TWIST2 Mouse Monoclonal Antibody [Clone ID: OTI6G9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6G9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TWIST2 (NP_476527) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: twist family bHLH transcription factor 2

Database Link: NP 476527

Entrez Gene 13345 MouseEntrez Gene 59327 RatEntrez Gene 117581 Human

Q8WVJ9

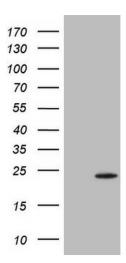
Synonyms: AMS; BBRSAY; bHLHa39; DERMO1; FFDD3; SETLSS

Protein Families: Druggable Genome, Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TWIST2 ([RC205006], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TWIST2. Positive lysates [LY403298] (100ug) and [LC403298] (20ug) can be purchased separately from OriGene.