

Product datasheet for TA803250BM

OriGene Technologies, Inc.

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CEACAM5 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI9F9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI9F9
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 35-680 of human

CEACAM5 (NP_004354) produced in SF9 cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: carcinoembryonic antigen related cell adhesion molecule 5

Database Link: NP 004354

Entrez Gene 1048 Human

P06731

Background: Members of the CEACAM subfamily, including CEACAM5, belong to the CEA gene family. For

general information on the CEA gene family, see CEACAM1 (MIM 109770). [supplied by OMIM,

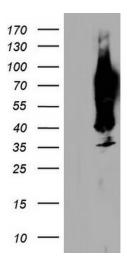
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Synonyms: CD66e; CEA





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CEACAM5 ([RC206434], 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-CEACAM5.