

Product datasheet for TA325007S

OriGene Technologies, Inc.

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E Cadherin (CDH1) Mouse Monoclonal Antibody [Clone ID: 813CT11.1.3]

Product data:

Product Type: Primary Antibodies

Clone Name: 813CT11.1.3

Applications: WB

Recommended Dilution: WB: 1:5000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Purified His-tagged CDH1 protein was used to produced this monoclonal antibody.

Formulation: Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 97456 Da

Gene Name: cadherin 1

Database Link: NP 004351

Entrez Gene 999 Human

P12830

Synonyms: Arc-1; CD324; CDHE; ECAD; LCAM; UVO

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

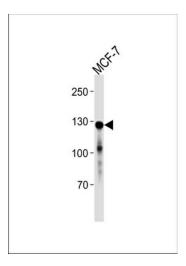
Protein Pathways: Adherens junction, Bladder cancer, Cell adhesion molecules (CAMs), Endometrial cancer,

Melanoma, Pathogenic Escherichia coli infection, Pathways in cancer, Thyroid cancer





Product images:



CDH1 Antibody (Cat. #[TA325007]) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the CDH1 antibody detected the CDH1 protein (arrow).