

## **Product datasheet for TA383957M**

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OriGene Technologies, Inc.

## E Cadherin (CDH1) Rabbit Polyclonal Antibody

**Product data:** 

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/100-1/300 IF: 1/200-1/1000 ELISA: 1/20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human Cadherin. AA

range:833-882

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Concentration:** lot specific

Purification:Affinity PurifiedConjugation:Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):125-130

**Gene Name:** cadherin 1

Database Link: Entrez Gene 999 Human

P12830

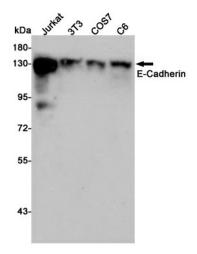
Background: Swiss-Prot Acc.P12830.

Synonyms: Arc-1; CD324; CDHE; E-Cadherin; ECAD; LCAM; UVO; uvomorulin

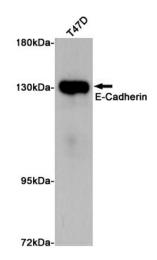




## **Product images:**



Western blot analysis of ECadherin in Jurkat, 3T3, COS7 and C6 lysates using ECadherin antibody.



Western blot analysis of extract from T47D cells using E-Cadherin Rabbit pAb at 1:1000 dilution. Predicted band size: 135kDa. Observed band size: 135kDa.