

## Product Data Sheet: Cadherin-E Rabbit Polyclonal Antibody

**Cat. No:** AB-84425

Conjugate: Unconjugated

Size: 100 ug

Clone: POLY

Concentration: 1mg/ml

Host: Rabbit

Isotype: IgG

**Immunogen:** Recombinant Protein

**Reactivity:** Human

**Applications:** WesternBlot:1/1000 Immunohistochemistry:1/500-1000

Molecular Weight: 135kDa

**Purification:** Affinity Purified

Synonyms: CDH-1, Cadherin 1, ECAD, UVO, epithelial calcium dependant adhesion protein,

LCAM, CD 234, CD324

E-Cadherin is a calcium-dependent cell-cell adhesion glycoprotein composed of

**Background:** five extracellular cadherin repeats, a transmembrane region, and a highly

conserved cytoplasmic tail.

Form: Liquid

**Buffer:** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

**Storage:** Store at -20°C. Avoid repeated freeze-thaw cycles.