

## **Product datasheet for TA333345**

## AMIGO3 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-AMIGO3 Antibody: synthetic peptide directed towards the N

terminal of human AMIGO3. Synthetic peptide located within the following region:

MTWLVLLGTLLCMLRVGLGTPDSEGFPPRALHNCPYKCICAADLLSCTGL

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 55 kDa

**Gene Name:** adhesion molecule with Ig-like domain 3

Database Link: NP 942015

Entrez Gene 386724 Human

Q86WK7

**Background:** AMIGO3 may mediate heterophilic cell-cell interaction. AMIGO3 may contribute to signal

transduction through its intracellular domain.

Synonyms: ALI3; AMIGO-3

Note: Immunogen sequence homology: Human: 100%; Pig: 79%; Guinea pig: 79%

**Protein Families:** Transmembrane



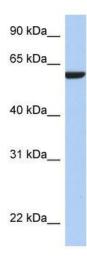
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## **Product images:**



WB Suggested Anti-AMIGO3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: MCF7 cell lysate