

Product datasheet for TA358334

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C1orf80 (AIDA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%

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

sucrose.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 34kDa

Gene Name: axin interactor, dorsalization associated

Database Link: NP 073742

Entrez Gene 64853 Human

Q96BJ3

Background: AIDA acts as a ventralizing factor during embryogenesis. AIDA inhibits axin-mediated JNK

activation by binding axin and disrupting axin homodimerization. This in turn antagonizes a $% \left(1\right) =\left(1\right) +\left(1\right)$

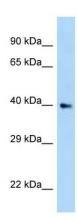
Wnt/beta-catenin-independent dorsalization pathway activated by AXIN/INK-signaling.

Synonyms: C1orf80; FLJ12806; FLJ32421; RP11-378J18.7





Product images:



WB Suggested Anti-AIDA Antibody Titration: 1.0 ug/ml Positive Control: 293T Whole Cell