

Product datasheet for TA357690

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FAM161A 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, Pig, Rabbit, Rat

Homology: Cow: 93%; Dog: 86%; Guinea Pig: 86%; Horse: 86%; Human: 100%; Pig: 93%;

Rabbit: 86%; Rat: 93%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

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: 65kDa

Gene Name: family with sequence similarity 161 member A

Database Link: NP 115556

Entrez Gene 84140 Human

Q3B820

Background: This gene belongs to the FAM161 family. It is expressed mainly in the retina. Mouse studies

suggested that this gene is involved in development of retinal progenitors during embryogenesis, and that its activity is restricted to mature photoreceptors after birth.

Mutations in this gene cause autosomal recessive retinitis pigmentosa-28.

Synonyms: FLJ13305; MGC129982; MGC129983





Product images:



WB Suggested Anti-FAM161A Antibody Titration: 1.0 ug/ml

Positive Control: Jurkat Whole Cell