

Product datasheet for TA329448

FHL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-FHL1 antibody: synthetic peptide corresponding to a region of

> Human. Synthetic peptide located within the following region: SKEVHYKNRFWHDTCFRCAKCLHPLANETFVAKDNKILCNKCTTREDSPK

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 32 kDa

four and a half LIM domains 1 Gene Name:

Database Link: NP 001440

Entrez Gene 14199 MouseEntrez Gene 2273 Human

Q13642

Background: LIM proteins, named for 'LIN11, ISL1, and MEC3,' are defined by the possession of a highly

> conserved double zinc finger motif called the LIM domain.FHL1 contains 3 LIM zinc-binding domains. It may have an involvement in muscle development or hypertrophy.LIM proteins, named for 'LIN11, ISL1, and MEC3,' are defined by the possession of a highly conserved double zinc finger motif called the LIM domain. [supplied by OMIM]. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see

the Entrez Gene record to access additional publications.



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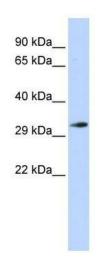
Synonyms:

FHL-1; FHL1A; FHL1B; FLH1A; KYOT; SLIM; SLIM-1; SLIM1; SLIMMER; XMPMA

Note:

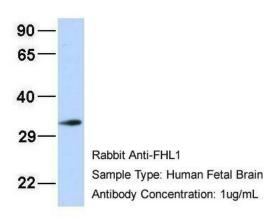
Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 92%; Human: 92%

Product images:



WB Suggested Anti-FHL1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human brain

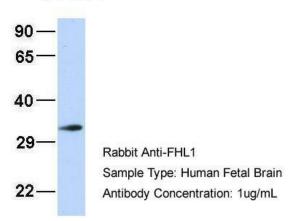
FHL₁



Host: Rabbit; Target Name: FHL1; Sample Tissue: Human Fetal Brain; Antibody Dilution: 1.0ug/ml



FHL₁



Host: Rabbit; Target Name: FHL1; Sample Tissue: Human Fetal Brain; Antibody Dilution: 1.0ug/ml