

## FHL5 rabbit pAb

Cat No.: ES16474

For research use only

## Overview

Product Name FHL5 rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human FHL5 AA

range: 129-179

**Specificity** This antibody detects endogenous levels of FHL5 at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name FHL5
Gene Name FHL5 ACT

**Cellular localization** Nucleus . Nuclei of round and elongated spermatids.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

Human Gene ID 9457 Human Swiss-Prot Number Q5TD97

**Alternative Names** 

**Background** The protein encoded by this gene is coordinately

expressed with activator of cAMP-responsive element modulator (CREM). It is associated with CREM and confers a powerful transcriptional activation function. CREM acts as a transcription factor essential for the differentiation of spermatics into mature spermators. There are multiple

into mature spermatozoa. There are multiple polyadenylation sites found in this gene.

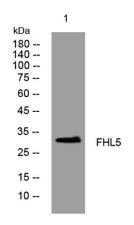
Polymorphisms in this gene may be associated with



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susceptibility for migraine headaches. Alternative splicing results in multiple transcript variants encoding the same protein. [provided by RefSeq, Apr 2016],

Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night



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