

Datasheet

FHL2 polyclonal antibody

Catalog Number: PAB9874

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of FHL2.

Immunogen: A synthetic peptide corresponding to human FHL2.

Host: Rabbit

Reactivity: Human

Applications: WB-Ce

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Recommend Usage: Western Blot (0.5-2 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.08% sodium azide)

Storage Instruction: Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 2274

Gene Symbol: FHL2

Gene Alias: AAG11, DRAL, SLIM3

Gene Summary: LIM proteins contain a highly conserved double zinc finger motif called the LIM domain.[supplied by OMIM]

References:

1. Proline-, glutamic acid-, and leucine-rich protein-1/modulator of nongenomic activity of estrogen receptor enhances androgen receptor functions through LIM-only coactivator, four-and-a-half LIM-only protein 2.

Nair SS, Guo Z, Mueller JM, Koochekpour S, Qiu Y, Tekmal RR, Schule R, Kung HJ, Kumar R, Vadlamudi RK. Mol Endocrinol. 2007 Mar;21(3):613-24. Epub 2006 Dec 27.

2. Genetic analysis of anterior posterior expression gradients in the developing mammalian forebrain. Kudo LC, Karsten SL, Chen J, Levitt P, Geschwind DH. Cereb Cortex. 2007 Sep;17(9):2108-22. Epub 2006 Dec 5.

3. Androgen receptor coactivators lysine-specific histone demethylase 1 and four and a half LIM domain protein 2 predict risk of prostate cancer recurrence. Kahl P, Gullotti L, Heukamp LC, Wolf S, Friedrichs N, Vorreuther R, Solleder G, Bastian PJ, Ellinger J, Metzger E, Schule R, Buettner R. Cancer Res. 2006 Dec 1;66(23):11341-7.