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Datasheet

Fbxw11 polyclonal antibody

Catalog Number: PAB15704

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against partial recombinant Fbxw11.

Immunogen: Recombinant GST fusion protein corresponding to 108 mouse Fbxw11.

Sequence:
CLRVLEGHEELVRCIRFDNKRIVSGAYDGKIKVWDLQA
ALDPRAPASTLCLRTLVEHSGRVFRLQFDEFQIISSSH
DDTILIWDFLNVPPSAQNETRSPSRTYTYISR

Host: Rabbit

Reactivity: Mouse

Applications: IHC, WB
(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

Specificity: Specific to recombinant protein GX0195. This antibody detects endogenous mFBXW11 protein in cerebellar purkinje and molecular layer cells.

Form: Liquid

Recommend Usage: Western Blot (1:1000)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (50% glycerol, 0.02% sodium azide)

Storage Instruction: Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 103583

Gene Symbol: Fbxw11

Gene Alias: 2310065A07Rik, AA536858, BTRC2, BTRCP2, Fbxw1b, HOS, mKIAA0696

References:

1. A comprehensive approach for establishment of the platform to analyze functions of KIAA proteins II: public release of inaugural version of InGaP database containing gene/protein expression profiles for 127 mouse KIAA genes/proteins. Koga H, Yuasa S, Nagase T, Shimada K, Nagano M, Imai K, Ohara R, Nakajima D, Murakami M, Kawai M, Miki F, Magae J, Inamoto S, Okazaki N, Ohara O. DNA Res. 2004 Aug 31;11(4):293-304.
2. High-throughput production of recombinant antigens for mouse KIAA proteins in Escherichia coli: computational allocation of possible antigenic regions, and construction of expression plasmids of glutathione-S-transferase-fused antigens by an in vitro recombination-assisted method. Hara Y, Shimada K, Kohga H, Ohara O, Koga H. DNA Res. 2003 Jun 30;10(3):129-36.
3. Identification of a family of human F-box proteins. Cenciarelli C, Chiaur DS, Guardavaccaro D, Parks W, Vidal M, Pagano M. Curr Biol. 1999 Oct 21;9(20):1177-9.