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Datasheet

FBXO43 polyclonal antibody

Catalog Number: PAB21675

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against recombinant FBXO43.

Immunogen: Recombinant protein corresponding to amino acids of human FBXO43.

Sequence:
KGTPKVGDTIRKTRHLGRSRRLSTLREQSSQSETEEE
KQIVHPDSEKRAAAASAISEGQLSSDESGDLTFSLKNL
SKTPALQLVHELFMKSKRKRLQEVD

Host: Rabbit

Reactivity: Human

Applications: IHC-P
(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

Purification: Antigen affinity purification

Isotype: IgG

Recommend Usage: Immunohistochemistry
(1:200-1:500)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 286151

Gene Symbol: FBXO43

Gene Alias: EMI2, ERP1, Fbx43

Gene Summary: Members of the F-box protein family, such as FBXO43, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM]