



Anti-FBXO24 (aa 1-100) polyclonal antibody (DPAB-DC1288)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description

This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class. Multiple transcript variants encoding different isoforms have been found for this gene.

Immunogen

FBXO24 (NP_277041, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. The sequence is
MGEKAVPLLRRRRVKRSCPSCGSELGVEEKRGKGNPISIQLFPPELVEHIISFLPVRDLV
ALGQTCRYFHEVCDGEGVWRRICRRLSPRLQDQGSGVRPW

Source/Host

Mouse

Species Reactivity

Human

Conjugate

Unconjugated

Applications

WB (Recombinant protein), ELISA,

Size

50 µl

Buffer

50 % glycerol

Preservative

None

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	FBXO24 F-box protein 24 [Homo sapiens (human)]
Official Symbol	FBXO24
Synonyms	FBXO24; F-box protein 24; FBX24; F-box only protein 24; F-box protein Fbx24;
Entrez Gene ID	26261
Protein Refseq	NP_001156971
UniProt ID	O75426
Chromosome Location	7q22
Function	ubiquitin-protein transferase activity;