



Anti-FBXL6 polyclonal antibody (DPAB-DC1285)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of a family of proteins that are characterized by an F-box motif. The encoded protein also contains leucine-rich repeats. F-box-containing proteins comprise one of the subunits of the SCF (SKP1-cullin-F-box) complex, which functions in phosphorylation-dependent ubiquitination. Alternative splicing results in multiple transcript variants.
Specificity	This antibody is expected to recognize reported human isoforms (NP_036294.1 and NP_078831.3).
Immunogen	A synthetic peptide corresponding to human FBXL6. The sequence is CLEQLLTSPSPS
Source/Host	Goat
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	ELISA,
Format	Liquid
Concentration	0.5 mg/mL
Size	100 µg
Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Preservative	0.02% Sodium Azide

Storage

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

GENE INFORMATION

Gene Name	FBXL6 F-box and leucine-rich repeat protein 6 [Homo sapiens (human)]
Official Symbol	FBXL6
Synonyms	FBXL6; F-box and leucine-rich repeat protein 6; FBL6; FBL6A; PP14630; F-box/LRR-repeat protein 6; F-box protein Fbl6;
Entrez Gene ID	26233
Protein Refseq	NP_036294
UniProt ID	Q8N531
Chromosome Location	8q24.3
Function	ubiquitin-protein transferase activity;
