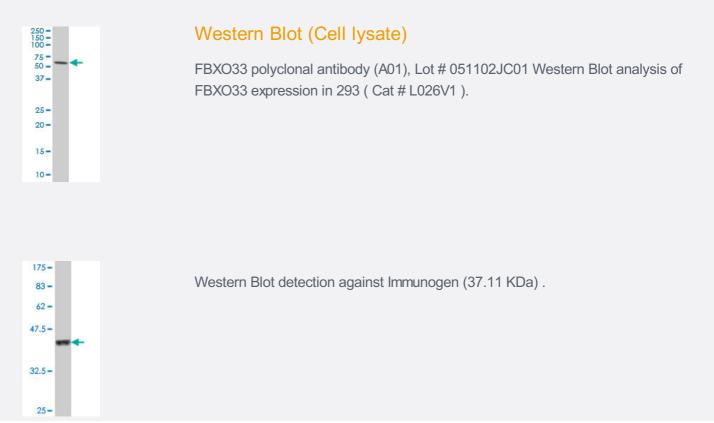


FBXO33 polyclonal antibody (A01)

Catalog # H00254170-A01 Size 50 uL

Applications



Specification	
Product Description	Mouse polyclonal antibody raised against a partial recombinant FBXO33.
Immunogen	FBXO33 (NP_976046, 197 a.a. ~ 296 a.a) partial recombinant protein with GST tag.
Sequence	RNNRNLQKFSLFGDISVLQQQGSLSNTYLSKVDPDGKKIKQIQQLFEEILSNSRQLKWLSCGFMLEI VTPTSLSSLSNAVANTMEHLSLLDNNIPGNSTL
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa).



Product Information

Storage Buffer

50 % glycerol

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

Applications

• Western Blot (Cell lysate)

FBXO33 polyclonal antibody (A01), Lot # 051102JC01 Western Blot analysis of FBXO33 expression in 293 (Cat # L026V1). Protocol Download

- Western Blot (Recombinant protein)
 <u>Protocol Download</u>
- ELISA

Gene Info — FBXO33

Entrez GenelD	<u>254170</u>
GeneBank Accession#	<u>NM_203301</u>
Protein Accession#	<u>NP_976046</u>
Gene Name	FBXO33
Gene Alias	Fbx33, c14_5247
Gene Description	F-box protein 33
Omim ID	<u>609103</u>
Gene Ontology	Hyperlink
Gene Summary	Members of the F-box protein family, such as FBXO33, 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 t hrough the F box, and they interact with ubiquitination targets through other protein interaction do mains (Jin et al., 2004 [PubMed 15520277]).[supplied by OMIM
Other Designations	F-box only protein 33



Disease

• Tobacco Use Disorder