

DNAxPAb

Hard-to-Find
Antibody

SH3KBP1 DNAxPab

Catalog # H00030011-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human SH3KBP1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MVEAMEFDYQAQHDEL TISVGEIITNIRKEDGGWWEGQINGRRGLFPDNFVREIKKEMKKDPLTN
KAPEKPLHEVPSGNSLLSSETILRTNKRGERRRRRRCQVAFSYLPQNDDLELKVGDIIENVVGEVEE
GWWEGVLNGKTGMFPSNFIKELSGESDELGISQDEQLSKSSLRETTGSESDGGDSSSTKSEGA
NGTVATAAIQPKKVKGVGFGDIFKDKPIKLPRRSIEVENDFLPVEKTIGKKLPATTATPDSSKTEMD
SRTKSKDYCKVIFPYEAQNDEL TIKEGDIVTLINKDCIDVGWWEGLNGRRGVFPDNFVKLLPPD
FEKEGNRPKKPPPPSAPVIKQGAGTTERKHEIKKIPPERPEMLPNRTEEKERP PERPKLDLQKPS
VPAIPPKPRPPKTNLSRPGALPPRRPERPVGPLTHTRGDSPKIDLAGSSLSGILDKDLSDRSN
DIDLEGFDSVVSSTEKLSHPTTSRPKATGRRPPSQSLTSSSLSSPDIFDSPSPPEEDKEEHISLAHR
GVDASKKTSKTVTISQVSDNKASLPPKPGTMAAGGGGPAPLSSAVPSPLSSSLGTAGHRANSPS
LFGTEGPKMPEPAASSQA AVEELRTQVRELRSIIETMKDQQKREIKQLLSELDEEKKIRLRLQMEV
NDIKKALQSK

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

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

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — SH3KBP1

Entrez GeneID [30011](#)

GeneBank Accession# [BC015806.1](#)

Protein Accession# [AAH15806.1](#)

Gene Name SH3KBP1

Gene Alias CIN85, GIG10, MIG18

Gene Description SH3-domain kinase binding protein 1

Omim ID [300374](#)

Gene Ontology [Hyperlink](#)

Gene Summary CBL (MIM 165360) constitutively interacts with SH3 domain-containing proteins and, upon tyrosine phosphorylation, with SH2 domain-containing proteins. The SH3KBP1 gene encodes an 85-kD CBL-interacting protein that enhances tumor necrosis factor (MIM 191160)-mediated apoptotic cell death (Narita et al., 2001 [PubMed 11474197]).[supplied by OMIM]

Other Designations OTTHUMP00000023022|OTTHUMP00000023024|OTTHUMP00000061480|c-Cbl-interacting protein|migration-inducing gene 18 protein

Pathway

- [Endocytosis](#)