

DNAxPAb

Hard-to-Find
Antibody

KIF12 DNAxPab

Catalog # H00113220-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human KIF12 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQRTFAWLLDRVQHLGAPVTLRASYLEIYNEQVRDLLSLGSPRPLPVRWNKTRGFYVEQLRVVEFGSLEALMELLQTGLSRRRNSAHTLNQASSRSHALLTLYSRQTAQQMPVSVDPGEPVGGKLCFV DLAGSEKVAATGSRGELMLEANSINRSLLALGHCISLLDPQRKQSHIPFRDSKLTLLADSLGGR GVTLMVACVSPSAQCLPETLSTLRYASRAQRVTTTPQAPKSPVAKQPQRLETEMLQLQEENRRL QFQLDQMDCKASGLSGARVAWAQRNLYGMLQEFMLENERLRKEKSQLQNSRDLAQNEQRILAQ QVHALERRLLSACYHHQQGPGLTPPCPLMAPAPPCHALPPLYSCPCCHICPLCRVPLAHWACL PGEHHL PQVLDPEASGGRPPSARPPPWAPPCSPGSAKCPRERSHSDWTQTRVLAEMLTEEEV VPSAPPLPVRPPKTSPGLRGGAGVPNLAQRLEALRDQIGSSLRRGRSQPPCSEGARSPGQVLP PH
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 — KIF12

Entrez GeneID [113220](#)

GeneBank Accession# [NM_138424.1](#)

Protein Accession# [NP_612433.1](#)

Gene Name KIF12

Gene Alias RP11-56P10.3

Gene Description kinesin family member 12

Omim ID [611278](#)

Gene Ontology [Hyperlink](#)

Gene Summary KIF12 is a member of the kinesin superfamily of microtubule-associated molecular motors (see MIM 148760) that play important roles in intracellular transport and cell division (Nakagawa et al., 1997 [PubMed 9275178]).[supplied by OMIM]

Other Designations OTTHUMP00000021965