

DNAxPAb

Hard-to-Find
Antibody

XPOT DNAxPab

Catalog # H00011260-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human XPOT DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MDEQALLGLNPNADSDFRQRALAYFEQLKISPDWQVCAEALAQRTYSDDHVKFFCFQVLEHQ VKYKyselTTVQQQLIRETLISWLQAQMLNPQPEKTFIRNKAQV FALLFVTEYLTkWPKFFFDILSV VDLNPGRVDLYLRILMAIDSELVDRDVVHTSEEARRNTLIKDTMREQCIPNLVESWYQILQNYQFTN SEVTCQCLEVVGAYVSWIDLSLIANDRFINMLLGHMSIEVLREEACDCLFEVVNKGMDPVDKMKL VESLCQVLQSAGFFSIDQEEDVDFLARFSKLVNGMGQSLVSWSKLIKNGDIKNAQEALQAIETKV ALMLQLLIHEDDDISSNIIGFCYDYLHILKQLTVLSDQQKANVEAIMLAVMKKLTDEEYNFENEGED EAMFVEYRKQLKLLLDRLAQVSPPELLLASVRRVFSS TLQNWQTTRFMEVEVAIRLLYMLAEALPV SHGAHFSGDVSKASALQDMMRTLVTSGVSSYQHTSVTLEFFETVVRYEKFFTVEPQHIPCVMMAF LDHRGLRHSSAKVRSRTAYLFSRFVKS LNKQMNPFIEDILNRIQDLLELSPPENGHQSLSSDDQL FIYETAGVLVNSEYPAERKQALMRNLLTPLMEKFILLEKLMLAQDEERQASLADCLNHAVGFAS RTSKAFSNKQTVKQCGCSEVYLDCLQTFLPALSCPLQKDILRSGVRTFLHRMIICLEEEVLFPFIPSA SEHMLKDCEAKDLQEFIPLINQITAKFKIQVSPFLQQMFMPLLLHAIFEVLLRP AEENDQSAALEKQM LRRSYFAFLQTVTGSGMSEVIANQGAENVERVLVTVIQGAVEYPDPIAQKTCFII LSKLVELWGGKD GPVGFADFVYKHVPACFLAPLKQTFDLADAQTVLALSECAVTLKTIHLKRGPECVQYLQQEYLP S LQVAPEIIQEFCQALQQPDAKVFKNYLKVFFQRAKP
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 — XPOT

Entrez GeneID [11260](#)

GeneBank Accession# [NM_007235.3](#)

Protein Accession# [NP_009166.2](#)

Gene Name XPOT

Gene Alias XPO3

Gene Description exportin, tRNA (nuclear export receptor for tRNAs)

Omim ID [603180](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein belonging to the RAN-GTPase exportin family that mediates export of tRNA from the nucleus to the cytoplasm. Translocation of tRNA to the cytoplasm occurs once exportin has bound both tRNA and GTP-bound RAN. [provided by RefSeq]

Other Designations exportin-T|tRNA exportin

Disease

- [Tobacco Use Disorder](#)