

DNAxPAb

Hard-to-Find
Antibody

JTV1 DNAxPab

Catalog # H00007965-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human JTV1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPMYQVKPYHGGGAPLRVELPTCMYRLPNVHGRSYGPAPGAGHVQEESNLSLQALESRQDDILK RLYELKAAVDGLSKMIQTPDADLDVTNIIQADEPTTLTTNALDLNSVLGKDYGALKDMINANPASPP LSLLVLHRLLCHEFRVLSTVHTHSSVKSVPENLLKCFGEQNKQPRQDYQLGFTLWKNVPKTQM KFSIQTMCPIEGEGNIARFLFSLFGQKHNAVNTLIDSWVDIAIFQLKEGSSKEKAAVFRSMNSALG KSPWLAGNELTVADVVLWSVLQQIGGCSVTVPANVQRWMRSCENLAPFNTALKLLK
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 — JTV1

Entrez GeneID	7965
GeneBank Accession#	NM_006303.3
Protein Accession#	NP_006294.2
Gene Name	JTV1
Gene Alias	AIMP2, P38, PRO0992
Gene Description	JTV1 gene
Omim ID	600859
Gene Ontology	Hyperlink
Gene Summary	The JTV1 gene is located on chromosome 7p22 flanked by two genes, HRI and PMS2. JTV1 and HRI overlap slightly and are arranged in a tail-to-tail fashion. JTV1 and PMS2 are separated by a pproximately 200 base pairs and are arranged head-to-head. JTV1 is transcribed in the opposite direction compared to HRI and PMS2. The function of the JTV1 gene product is unknown. [provided by RefSeq]
Other Designations	ARS-interacting multi-functional protein 2

Disease

- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)