

DNAxPAb



NUMB DNAxPab

Catalog # H00008650-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human NUMB DNA using DNAx™ Immune tec hnology.
Technology	<u>DNAx™ Immune</u>
Immunogen	Full-length human DNA
Sequence	MPYPAPNVPVVGITPSQMVANVFGTAGHPQAAHPHQSPSLVRQQTFPHYEASSATTSPFFKPPA QHLNGSAAFNGVDDGRLASADRHTEVPTGTCPVDPFEAQWAALENKSKQRTNPSPTNPFSSDL QKTFEIEL
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)

😵 Abnova

Product Information

Gene Info — NUMB

Entrez GenelD	<u>8650</u>
GeneBank Accession#	<u>BC033824</u>
Protein Accession#	AAH33824
Gene Name	NUMB
Gene Alias	S171
Gene Description	numb homolog (Drosophila)
Omim ID	<u>603728</u>
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene plays a role in the determination of cell fates during developme nt. The encoded protein, whose degradation is induced in a proteasome-dependent manner by M DM2, is a membrane-bound protein that has been shown to associate with EPS15, LNX1, and N OTCH1. Four transcript variants encoding different isoforms have been found for this gene. [provi ded by RefSeq
Other Designations	numb homolog

Pathway

• Notch signaling pathway

Disease

- Atherosclerosis
- <u>Calcinosis</u>
- Disease Susceptibility