

DNAxPAb

Hard-to-Find  
Antibody

# DENR DNAxPab

Catalog # H00008562-W01P

Size 200 ug

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against a full-length human DENR DNA using DNAx™ Immune technology.
<b>Technology</b>	<a href="#">DNAx™ Immune</a>
<b>Immunogen</b>	Full-length human DNA
<b>Sequence</b>	MAADISESSGADCKGDPRNSAKLDADYPLRVLYCGVCSLPTEYCEYMPDVAKCRQWLEKNFPN EFAKLTVENSPKQEAGISEGQGTAGEEEEEKKKQKRGGRGQIKQKKKTVPQKVTIKIPRAKKKYVT RVCGLATFEIDLKEAQRFFAQKFSCGASVTGEDEIIQGDFTDDIIDVIQEKWPEVDDDSIEDLGEVK K
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Quality Control Testing</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	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 — DENR

**Entrez GeneID** [8562](#)**GeneBank Accession#** [NM\\_003677.3](#)**Protein Accession#** [NP\\_003668.2](#)**Gene Name** DENR**Gene Alias** DRP, DRP1, SMAP-3**Gene Description** density-regulated protein**Omim ID** [604550](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a protein whose expression was found to increase in cultured cells at high density but not during growth arrest. This gene was also shown to have increased expression in cells overexpressing HER-2/neu proto-oncogene. The protein contains an SUI1 domain. In budding yeast, SUI1 is a translation initiation factor that along with eIF-2 and the initiator tRNA-Met, directs the ribosome to the proper translation start site. Proteins similar to SUI have been found in mammals, insects, and plants. [provided by RefSeq]

**Other Designations** smooth muscle cell associated protein-3