

DNAxPAb

Hard-to-Find  
Antibody

# DDX55 DNAxPab

Catalog # H00057696-W01P

Size 200 ug

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against a full-length human DDX55 DNA using DNAx™ Immune technology.
<b>Technology</b>	<a href="#">DNAx™ Immune</a>
<b>Immunogen</b>	Full-length human DNA
<b>Sequence</b>	MKPQRNTADLLPKLKSMALADRAVFEKGMKAFVSYVQAYAKHECNLIFRLKDLDFA SLARGFALL RMPKMPELRGKQFPDFVPVDVNTDTIPFKDKIREKQRQKLLEQQRREKTENEGRRKFIKNKAWS KQKAKKEKKKKMNEKRKRKEEGSDIEDEDMEELLNDTRLLKKLKKGKITEEEFEKGLLTGKRTIKT VDLGISDLEDDC
<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 — DDX55

**Entrez GeneID** [57696](#)**GeneBank Accession#** [BC035911.1](#)**Protein Accession#** [AAH35911.1](#)**Gene Name** DDX55**Gene Alias** FLJ16577, KIAA1595, MGC33209**Gene Description** DEAD (Asp-Glu-Ala-Asp) box polypeptide 55**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a member of the DEAD box protein family. DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. Multiple alternatively spliced transcript variants have been found for this gene, but the biological validity of only one transcript has been confirmed. [provided by RefSeq]

**Other Designations** -

## Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)