

DNAxPAb

Hard-to-Find  
Antibody

# DDX39 DNAxPab

Catalog # H00010212-W01P

Size 200 ug

## Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DDX39 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Full-length human DNA
Sequence	MAEQDVENDLLDYDEEEEPQAPQESTPAPPKKDIKGSYVSIHSSGFRDFLLKPELLRAVDCGFE HPSEVQHECIPQAILGMDVLCQAKSGMGKTAVFVLATLQQIEPVNGQVTVLVMCHTRELAFQISK EYERFSKYMPSVKVSVFFGGLSIKKDEEVLKKNCPHVVGTPGRILALVRNRSFSLKNVKHFVLD ECDKMLEQLDMRRDVQEIFRLTPHEKQCMMFSATLSKDIRPVCRKFMQDPMEVFVDDETKLT GLQQYYVKLKDSEKNRKLFDLLDVLEFNQVIFVKSVQRCMALAQLLVEQNFPAAIHRGMAQEER LSRYQQFKDFQRRILVATNLFGRGMDIERVNVFNQDMPEDSDTYLHRVARAGRFGTKGLAITFVS DENDAKILNDVQDRFEVNVAELPEEIDISTYIEQSR
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 — DDX39

**Entrez GeneID** [10212](#)

**GeneBank Accession#** [NM\\_005804.2](#)

**Protein Accession#** [NP\\_005795.2](#)

**Gene Name** DDX39

**Gene Alias** BAT1, BAT1L, DDXL, MGC18203, MGC8417, URH49

**Gene Description** DEAD (Asp-Glu-Ala-Asp) box polypeptide 39

**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a member of the DEAD box protein family. These proteins are characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD) and 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 the DEAD box protein family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. [provided by RefSeq]

**Other Designations** DEAD (Asp-Glu-Ala-Asp) box polypeptide 39 transcript|DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 39|UAP56-related helicase, 49 kDa|nuclear RNA helicase, DECD variant of DEAD box family