

DNAxPAb

Hard-to-Find  
Antibody

## EIF4ENIF1 DNAxPab

Catalog # H00056478-W01P

Size 200 ug

### Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human EIF4ENIF1 DNA using DNAx™ Immune technology.
Technology	<a href="#">DNAx™ Immune</a>
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — EIF4ENIF1

Entrez GeneID	<a href="#">56478</a>
GeneBank Accession#	<a href="#">BC033028.1</a>
Protein Accession#	<a href="#">AAH33028.1</a>
Gene Name	EIF4ENIF1
Gene Alias	4E-T, Clast4, FLJ21601, FLJ26551
Gene Description	eukaryotic translation initiation factor 4E nuclear import factor 1
Omim ID	<a href="#">607445</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	<p>The protein encoded by this gene is a nucleocytoplasmic shuttle protein for the translation initiation factor eIF4E. This shuttle protein interacts with the importin alpha-beta complex to mediate nuclear import of eIF4E. It is predominantly cytoplasmic; its own nuclear import is regulated by a nuclear localization signal and nuclear export signals. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]</p>
Other Designations	2610509L04Rik OTTHUMP00000063276 eIF4E-transporter