

DNAxPAb

Hard-to-Find
Antibody

EMG1 DNAxPab

Catalog # H00010436-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human EMG1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAAPSDGFKPRERSGGEQAQDWDALPPKRPRLGAGNKIGGRRIMVLEGASLETVKVGKTYELL NCDKHKSIILLKNGRDPGEARPDITHQSLLMLMDSPLNRAGLLQVYHTQKNVLIEVNPQTRIPRTFD RFCGLMVQLLHKLSVRAADGPQKLLKVIKNPVSDFHPVGCMKVGTSFSIPVVSDEVRELVPSSDPI VFVVGAFAGHKVSVEYTEKMVSISNYPLSAALTCAKLTTAFEEVWGV
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 — EMG1

Entrez GeneID	10436
GeneBank Accession#	BC055314.1
Protein Accession#	AAH55314.1
Gene Name	EMG1
Gene Alias	C2F, FLJ60792, Grcc2f, NEP1
Gene Description	EMG1 nucleolar protein homolog (S. cerevisiae)
Omim ID	611531
Gene Ontology	Hyperlink
Gene Summary	EMG1 plays a role in the processing of the pre-18S rRNA and small ribosomal subunit assembly (Liu and Thiele, 2001 [PubMed 11694595]) and may play a role in methylation during ribosome biogenesis (Eschrich et al., 2002 [PubMed 11935223]).[supplied by OMIM]
Other Designations	C2f protein

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)