

DNAxPAb

Hard-to-Find
Antibody

XAGE1D DNAxPab

Catalog # H00009503-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human XAGE1D DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MESPKKKNQQLKVGLHLGSRQKKIRIQLRSQCATWKVICKSCISQTPGINLDLGSGVKVKIIPKEEH CKMPEAGEEQPQV
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 — XAGE1D

Entrez GeneID [9503](#)**GeneBank Accession#** [BC009538](#)**Protein Accession#** [no protein_acc](#)**Gene Name** XAGE1D**Gene Alias** -**Gene Description** X antigen family, member 1D**Omim ID** [300289](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene is a member of the XAGE subfamily, which belongs to the GAGE family. The GAGE genes are expressed in a variety of tumors and in some fetal and reproductive tissues. This gene is strongly expressed in Ewing's sarcoma, alveolar rhabdomyosarcoma and normal testis. The protein encoded by this gene contains a nuclear localization signal and shares a sequence similarity with other GAGE/PAGE proteins. Because of the expression pattern and the sequence similarity, this protein also belongs to a family of CT (cancer-testis) antigens. Alternative splicing of this gene, in addition to the use of an alternative transcription start site and an alternative translation initiation codon, results in multiple variants that encode different isoforms. [provided by RefSeq]

Other Designations G antigen, family D, 2|OTTHUMP00000042367