

DNAxPAb

Hard-to-Find  
Antibody

# MAF1 DNAxPab

Catalog # H00084232-W01P

Size 200 ug

## Specification

|                                |                                                                                                                                                                                                                                                                            |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human MAF1 DNA using DNAx™ Immune technology.                                                                                                                                                                      |
| <b>Technology</b>              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                               |
| <b>Immunogen</b>               | Full-length human DNA                                                                                                                                                                                                                                                      |
| <b>Sequence</b>                | MKLENSSEFEAINSQLTVETGDAHIIGRIESYSCKMAGDDKHMFKQFCQEGQPHVLEALSPPQTS<br>GLSPSRLSKSQGGEEEGPLSDKCSRKTLFYLIATLNESEFRPDYDFSTARSHFEFSREPSLSWVNA<br>VNCSLFSAVREDFKDLKPQLWNAVDEEICLAECDIYSNPDLSDPFGEDGSLWSFNFFYNKR<br>LKRIVFFSCRSISGSTYTPSEAGNELDMELGEEEEVEEESRSRGSGAEETSTMEEDRVVICI |
| <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 — MAF1

**Entrez GeneID** [84232](#)**GeneBank Accession#** [BC031273.1](#)**Protein Accession#** [AAH31273.1](#)**Gene Name** MAF1**Gene Alias** MGC20332, MGC31779, MGC39758**Gene Description** MAF1 homolog (S. cerevisiae)**Omim ID** [610210](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a protein that is similar to Maf1, a *Saccharomyces cerevisiae* protein highly conserved in eukaryotic cells. Yeast Maf1 is a negative effector of RNA polymerase III (Pol III). It responds to changes in the cellular environment and represses pol III transcription. Biochemical studies identified the initiation factor TFIIIB as a target for Maf1-dependent repression. [provided by RefSeq]

**Other Designations** MAF1 protein|homolog of yeast MAF1