

# DEXI Polyclonal antibody

Catalog Number: 14811-1-AP

## Basic Information

### Catalog Number:

14811-1-AP

### Size:

500 µg/ml

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG6535

### GenBank Accession Number:

BC001083

### GeneID (NCBI):

28955

### UNIPROT ID:

O95424

### Full Name:

dexamethasone-induced transcript

### Calculated MW:

10 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

IHC 1:20-1:200

## Applications

### Tested Applications:

IHC, ELISA

### Species Specificity:

human, mouse, rat

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

IHC : human lung cancer tissue,

## Background Information

DEXI, also named as MYLE, is a potential marker for glucocorticoid responsiveness in treated patients and may play a role in modulating the function of inflammatory proteins. It is a 95 residues acidic protein.

## Storage

### Storage:

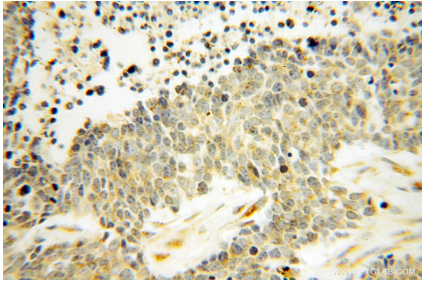
Store at -20°C. Stable for one year after shipment.

### Storage Buffer:

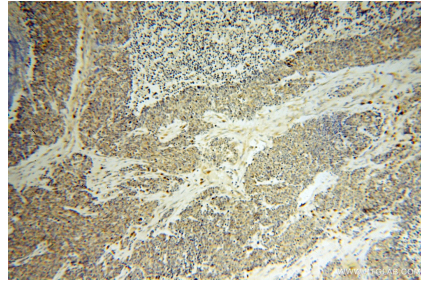
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung cancer using 14811-1-AP (DEXI antibody) at dilution of 1:100 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human lung cancer using 14811-1-AP (DEXI antibody) at dilution of 1:100 (under 10x lens).