

For Research Use Only

DEXI Polyclonal antibody

Catalog Number: 14811-1-AP



Basic Information

Catalog Number:

14811-1-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 287 ug/ml by Bradford method using BSA as the standard;

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

*** 20ul sizes contain 0.1% BSA

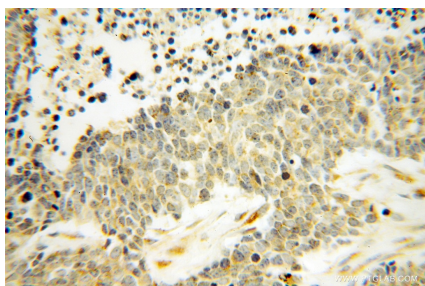
For technical support and original validation data for this product please contact:

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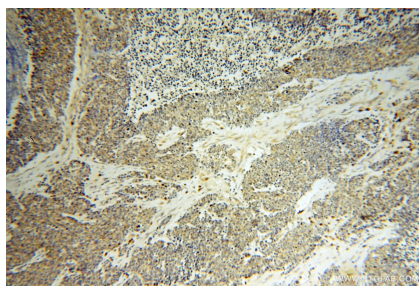
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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).