

For Research Use Only

CSAD Polyclonal ANTIBODY



Catalog Number: 22870-1-AP

Basic Information

Catalog Number:

22870-1-AP

Size:

150UL, Concentration: 373 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15828

GenBank Accession Number:

BC098278

GeneID (NCBI):

51380

Full Name:

cysteine sulfinic acid decarboxylase

Calculated MW:

493 aa, 55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:200-1:1600

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 cervical cancer tissue, human liver tissue, human pancreas tissue

Background Information

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

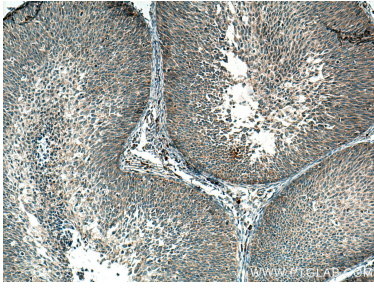
For technical support and original validation data for this product please contact:

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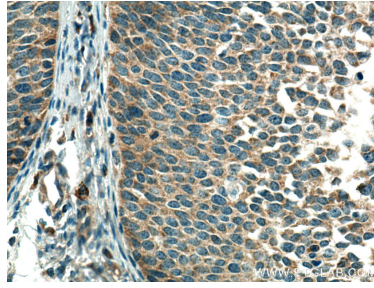
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W: ptglab.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissue slide using 22870-1-AP (CSAD antibody) at dilution of 1:800 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissue slide using 22870-1-AP (CSAD antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).