For Research Use Only

Calmodulin1/2/3 Polyclonal antibody

Catalog Number: 10112-1-AP



Purification Method:

IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

www.ptglab.com

Basic Information

Catalog Number: 10112-1-AP Size:

507 μg/ml 808 **UNIPROT ID:** Source: Rabbit P62158 Full Name: Isotype:

IgG calmodulin 3 (phosphorylase kinase,

GenBank Accession Number:

BC005137

GeneID (NCBI):

delta) Immunogen Catalog Number:

AG0146 Calculated MW: 17 kDa

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

Background Information

Storage

Storage:

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

Storage Buffer:

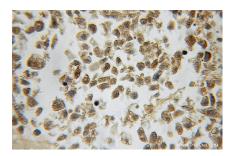
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Positive Controls:

IHC: human lung cancer tissue,

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human lung cancer using 10112-1-AP (CALM3 antibody) at dilution of 1:50 (under 10x lens).