For Research Use Only

EPHX3 Polyclonal antibody

Catalog Number: 25608-1-AP



Basic Information

Catalog Number:

25608-1-AP

BC132960

Size:

GeneID (NCBI):

79852

Source:

Rubbit

Q9H6B9

Isotype:

GenBank Accession Number:

BC132960

UNIPROT ID:

Q9H6B9

Full Name:

IgG epoxide hydrolase 3
Immunogen Catalog Number: Calculated MW:
AG22277 360 aa, 41 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:200-1:800

Applications

Tested Applications: IHC, IF/ICC, ELISA Species Specificity: human

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 breast cancer tissue,

IF/ICC: A549 cells,

Background Information

Storage

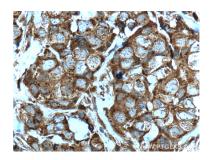
Storage:

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

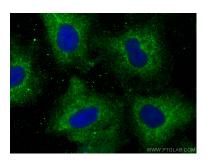
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 25608-1-AP (EPHX3 Antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Methanol) fixed A549 cells using EPHX3 antibody (25608-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).