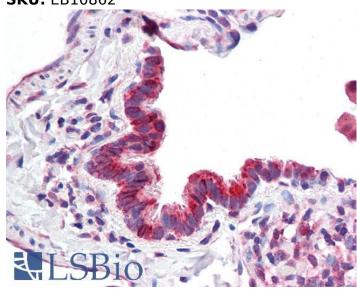
Telephone: (650) 697-3600





GOAT ANTI-CBARA1 (AA113-126) ANTIBODY

SKU: EB10862



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Storage

Instructions

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias **Names** calcium-binding atopy-related autoantigen 1| atopy related autoantigen| ara CALC| OTTHUMP00000019787|

FLJ12684| EFHA3| DKFZp564C246| CALC| calcium binding atopy-related autoantigen 1|CBARA1

Accession

NP_006068.2; NP_001182447.1

Blocking

ID

Peptide

EBP10862

Immunogen

Peptide with sequence C-EYENRIRAYSTPDK, from the internal region of the protein sequence according to NP_006068.2; NP_001182447.1.

Product

Comments

This antibody is expected to recognize reported isoforms 1 and 2 (NP_006068.2; NP_001182447.1).

Peptide

C-EYENRIRAYSTPDK Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Pig, Cow

Species Reactive

Species

Human

Human Gene ID

10367

Mouse

216001 **Gene ID**

Rat Gene ID 365567

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

Grade

IHC Results Paraffin embedded Human Lung. Recommended concentration: 3.75µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Blot

Approx 55kDa band observed in lysates of cell line K562 (calculated MW of 54.6kDa according to

Western

NP_006068.2). Recommended concentration: 0.5-2μg/ml. An additional band of unknown identity was also consistently observed at 37kDa. This band was successfully blocked by incubation with the immunizing

peptide.

Application

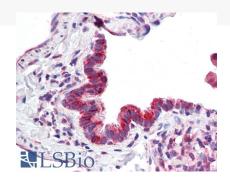
Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES









250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa