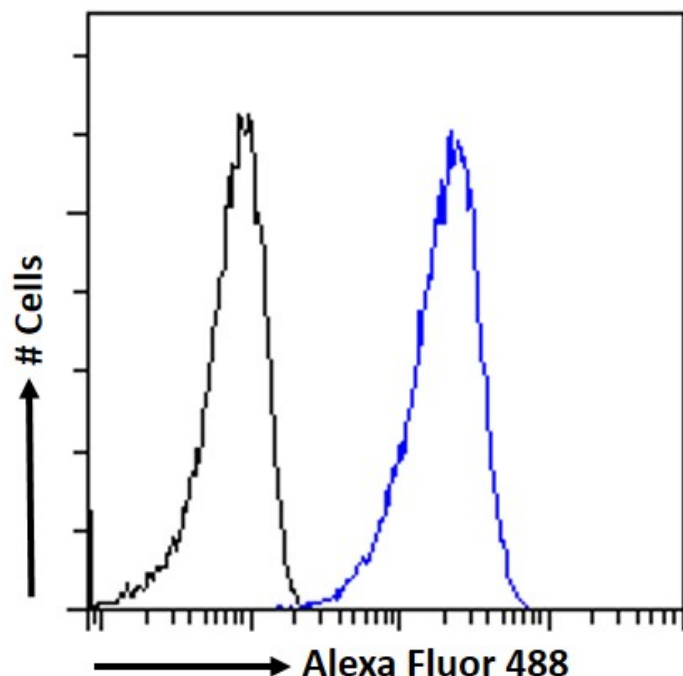


GOAT ANTI-OAZ1 (AA120-132) ANTIBODY

SKU: EB12910



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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	antizyme 1 ODC-Az OAZ AZI ornithine decarboxylase antizyme 1 OAZ1
Usage Summary	Immunofluorescence: Strong expression of the protein seen in A431 and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_004143.1; NP_001287949.1
Blocking Peptide	EBP12910

Immunogen	Peptide with sequence C-SRLTDAKRINWRT, from the internal region of the protein sequence according to NP_004143.1; NP_001287949.1.
Peptide Sequence	C-SRLTDAKRINWRT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	4946
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx. 25kDa band observed in Human Kidney lysates (calculated MW of 25.4kDa according to NP_004143.1). Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

