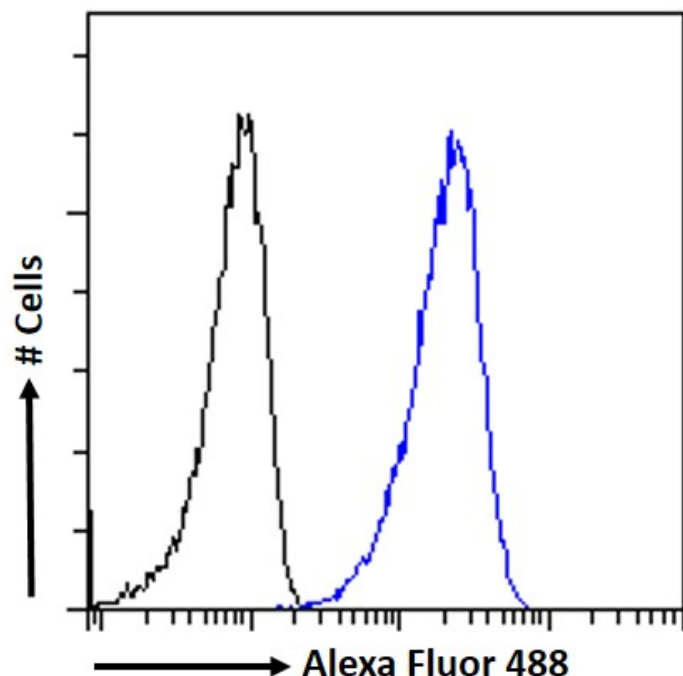


# GOAT ANTI-OAZ1 (AA120-132) ANTIBODY

SKU: EB12910



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	antizyme 1 ODC-Az OAZ AZI ornithine decarboxylase antizyme 1 OAZ1
<b>Usage Summary</b>	<p><strong>Immunofluorescence:</strong> Strong expression of the protein seen in A431 and U2OS cells.</p> <p>Recommended concentration: 10µg/ml.</p> <p><strong>Flow Cytometry:</strong> Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.</p>
<b>Accession ID</b>	NP_004143.1; NP_001287949.1
<b>Blocking Peptide</b>	EBP12910

<b>Immunogen</b>	Peptide with sequence C-SRLTDAKRINWRT, from the internal region of the protein sequence according to NP_004143.1; NP_001287949.1.
<b>Peptide Sequence</b>	C-SRLTDAKRINWRT
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	4946
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB, IF, FC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

