

Rabbit anti-Human Ornithine decarboxylase Polyclonal Antibody | anti-ODC1 antibody

Ornithine decarboxylase Polyclonal Antibody

CATALOG # AAA308987	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Ornithine decarboxylase; Polyclonal Antibody; Ornithine decarboxylase Polyclonal Antibody; ODC; ODC1; anti-ODC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total Ornithine decarboxylase polyclonal antibody.
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	461
Applicable Applications for anti-ODC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Ornithine decarboxylase protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human colorectal carcinoma using at dilution of 1:50.



WB (Western Blot)

All lanes: Ornithine decarboxylase antibody at 2ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ODC1 antibody	L-ornithine = putrescine + CO2. Inhibited by S-nitrosylation
Product Categories/Family for anti-ODC1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	563580287
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NCBI GeneID	4953
NCBI Accession #	NP_001274118.1
NCBI GenBank Nucleotide #	NM_001287189.1
UniProt Accession #	P11926 ; Q53TU3 ; Q6LDS9
Molecular Weight	51,148 Da
NCBI Official Full Name	ornithine decarboxylase isoform 1
NCBI Official Synonym Full Names	ornithine decarboxylase 1
NCBI Official Symbol	ODC1
NCBI Official Synonym Symbols	ODC
NCBI Protein Information	ornithine decarboxylase
UniProt Protein Name	Ornithine decarboxylase
UniProt Gene Name	ODC1
UniProt Synonym Gene Names	ODC
UniProt Entry Name	DCOR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ornithine-decarboxylase-antibody-immunohistochemistry-western-blot-elisa/308987>