

## 订购热线: 4008-898-798

# Anti-AOX1 antibody

Cat. No. ml121563 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

**Product overview** Description Applications Immunogen Reactivity Content **Host species** Ig class Purification

Anti-AOX1 rabbit polyclonal antibody ELISA, WB, IHC Fusion protein of human AOX1 Human, Mouse, Rat 0.6 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

**Target information** Symbol Full name Synonyms Swissprot

## AOX1 aldehyde oxidase 1 AO; AOH1 Q06278

#### **Target Background**

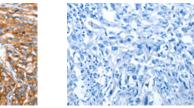
ducé Aldehyde oxidase produces hydrogen peroxide and, under certain conditions, can catalyze the formation of superoxide. Aldehyde oxidase is a candidate gene for amyotrophic lateral sclerosis. 5000 ells



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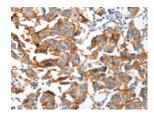
#### Applications

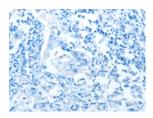
Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human esophagus cancer Recommended dilution: 100-300



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml121563(AOX1 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml121563(AOX1 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: ×200)

#### Western blotting

Predicted band size:148 kDa Positive control:Human liver tissue Recommended dilution: 500-2000

	kDa	
Gel: 10%SDS-PAGE		
Lysate: 40 µg	250 <b>—</b>	
Lane: Human liver tissue	130—	
Primary antibody: ml121563(AOX1 Antibody) at dilution 1/1000		
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution	96—	
Exposure time: 30 seconds	72—	
ALL P		

ELISA

Recommended dilution: 1000-5000

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