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## **Product Datasheet**

## Anti-Aldehyde Oxidase Antibody [PSH0-17], Unconjugated, Rabbit, Monoclonal HBO-HA721277

Article Name	Anti-Aldehyde Oxidase Antibody [PSH0-17], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721277
Supplier Catalog Number	HA721277
Alternative Catalog Number	HBO-HA721277
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human AOX1 aa 1,301-1,338 / 1,338.
Conjugation	Unconjugated
Product Description	Aldehyde oxidase 1 is an enzyme that in humans is encoded by the AOX1 gene. Aldehyde oxidase produces hydrogen peroxide and, under certain conditions, can catalyze the formation of superoxide. Aldehyde oxidase is a candidate gene for amyotrophic late
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH0-17]

Molecular Weight	Predicted band size: 148 kDa
UniProt	Q06278
Buffer	PBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	AOX1, AO
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500 ,IHC-P: 1:200-1:1,000 ,FC: 1:500-1:1,000