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## Datasheet for ABIN6390132 **anti-AOC3 antibody (AA 510-590)**

### Overview

Quantity:	100 µL
Target:	AOC3
Binding Specificity:	AA 510-590
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AOC3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Unconjugated Rabbit polyclonal to AOC3
Immunogen:	Synthesized peptide derived from human AOC3 protein.
Isotype:	IgG
Specificity:	AOC3 Polyclonal Antibody detects endogenous levels of protein.
Purification:	AOC3 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	AOC3
Alternative Name:	AOC3 ( <a href="#">AOC3 Products</a> )

## Target Details

Molecular Weight:	83 kDa
Gene ID:	8639
UniProt:	<a href="#">Q16853</a>
Pathways:	<a href="#">Feeding Behaviour</a>

## Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Strongly expressed on the high endothelial venules of peripheral lymph nodes and on hepatic endothelia. Also highly expressed in appendix, lung and small intestine. Expressed also in adipose tissue, in bone marrow, colon, heart, kidney, ovary, pancreas, placenta, prostate, skeletal muscle, spleen and testis. Isoform 2 seems to be the predominant transcript in fetal kidneys, fetal cartilage and fetal tonsils. The highest relative expression of isoform 2 occurs in skeletal muscle, heart, pancreas, kidney, and lung.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.