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## Product Datasheet

### ACO1 Antibody - N-terminal region ASB-ARP40390\_P050

Article Name	ACO1 Antibody - N-terminal region
Biozol Catalog Number	ASB-ARP40390_P050
Supplier Catalog Number	ARP40390_P050
Alternative Catalog Number	ASB-ARP40390_P050-25UL,ASB-ARP40390_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Porcine, Rabbit, Rat
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ACO1
Product Description	ACO1, also known as iron regulatory element binding protein 1 (IREB1), is a cytosolic protein which binds to iron-responsive elements (IREs). It plays a central role in cellular iron homeostasis. It was also shown to have aconitase activity, and henc...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	98kDa
NCBI	<a href="#">48</a>

UniProt	<a href="#">P28271</a>
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.