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Product Datasheet

OAT Antibody - C-terminal region ASB-ARP48135_T100

Article Name	OAT Antibody - C-terminal region
Biozol Catalog Number	ASB-ARP48135_T100
Supplier Catalog Number	ARP48135_T100
Alternative Catalog Number	ASB-ARP48135_T100-25UL,ASB-ARP48135_T100-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat, Zebrafish
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human OAT
Product Description	OAT is a key enzyme in the pathway that converts arginine and ornithine into the major excitatory and inhibitory neurotransmitters glutamate and GABA. Mutations of this enzyme cause the autosomal recessive eye disease Gyrate Atrophy.This gene encodes...
Clonality	Polyclonal
Concentration	1.0 mg/ml
Molecular Weight	45kDa
NCBI	4942

UniProt	P04181
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.