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Product Datasheet

CTH Antibody - N-terminal region ASB-ARP46067_P050

Article Name	CTH Antibody - N-terminal region
Biozol Catalog Number	ASB-ARP46067_P050
Supplier Catalog Number	ARP46067_P050
Alternative Catalog Number	ASB-ARP46067_P050-25UL,ASB-ARP46067_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Porcine, Rabbit, Rat, Zebrafish
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CTH
Product Description	CTH is a cytoplasmic enzyme in the trans-sulfuration pathway that converts cystathione derived from methionine into cysteine. Glutathione synthesis in the liver is dependent upon the availability of cysteine. Mutations in its gene cause cystathioninu...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	45 kDa
NCBI	1491

UniProt	P32929
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.