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Product Datasheet

LIG4 Antibody - N-terminal region ASB-ARP34122_T100

Article Name	LIG4 Antibody - N-terminal region
Biozol Catalog Number	ASB-ARP34122_T100
Supplier Catalog Number	ARP34122_T100
Alternative Catalog Number	ASB-ARP34122_T100-25UL,ASB-ARP34122_T100-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human LIG4
Product Description	LIG4 encodes a DNA ligase that joins single-strand breaks in a double-stranded polydeoxynucleotide in an ATP-dependent reaction. This protein is essential for V(D)J recombination and DNA double-strand break (DSB) repair through nonhomologous end join...
Clonality	Polyclonal
Concentration	1.0 mg/ml
Molecular Weight	104kDa
NCBI	3981
UniProt	Q8IY66

Form

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