

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CASP1 Antibody - middle region ASB-ARP97640\_P050

Article Name	CASP1 Antibody - middle region
Biozol Catalog Number	ASB-ARP97640_P050
Supplier Catalog Number	ARP97640_P050
Alternative Catalog Number	ASB-ARP97640_P050-25UL,ASB-ARP97640_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	WB
Species Reactivity	Mouse
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of mouse CASP1
Product Description	Thiol protease that cleaves IL-1 beta between an Asp and an Ala, releasing the mature cytokine which is involved in a variety of inflammatory processes. Important for defense against pathogens. Cleaves and activates sterol regulatory element binding ...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	44 kDa
NCBI	<a href="#">12362</a>
UniProt	<a href="#">P29452</a>

Form

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