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## Product Datasheet

### HSP47/SERPINH1 Rabbit mAb, Unconjugated ABB-A11698

Article Name	HSP47/SERPINH1 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A11698
Supplier Catalog Number	A11698
Alternative Catalog Number	ABB-A11698-100UL, ABB-A11698-20UL, ABB-A11698-1000UL, ABB-A11698-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the serpin superfamily of serine proteinase inhibitors. The encoded protein is localized to the endoplasmic reticulum and plays a role in collagen biosynthesis as a collagen-specific molecular chaperone. Autoantibodies t...
Clonality	Monoclonal
Clone Designation	[ARC0681]
Molecular Weight	46kDa

NCBI	<a href="#">871</a>
UniProt	<a href="#">P50454</a>
Purity	Affinity purification
Sequence	KHLAGLGLTEAIDKNKADLSRMSGKKDLYLASVFHATAFELDTDGNPFDQDIY GREELRSPKLFYADHPFIFLVRDTQSGSLLFIGRLVRPKGDKMRDEL
Target	SERPINH1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:2000 IHC-P,1:100 - 1:800 IF/ICC,1:100 - 1:400 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse, ResearchArea: Epigenetics Nuclear Signaling,RNA Binding,Signal Transduction.