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## Product Datasheet

### **AGO Antibody, Clone: [2A8], Unconjugated, Mouse, Monoclonal ROC-200-301-V04**

Article Name	AGO Antibody, Clone: [2A8], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-V04
Supplier Catalog Number	200-301-V04
Alternative Catalog Number	ROC-200-301-V04
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Mouse
Immunogen	Anti-Ago Antibody was produced in mice by repeated immunization with human Ago2 protein (fusion protein containing amino acids 47-859 of human Ago2).
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	2.39 mg/ml by UV absorbance at 280 nm
Clone Designation	[2A8]
NCBI	<a href="#">27161</a>
UniProt	<a href="#">Q9UKV8</a>
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	IHC: 1:500, IF Microscopy: 1:500, IP: 8 µg, WB: 1:300 - 1:500
Application Notes	Anti-Ago Antibody is tested for HITS-CLIP (High-throughput sequencing of RNA isolated by crosslinking immunoprecipitation), Immunofluorescence, Immunoprecipitation and Western Blots. Specific conditions for reactivity should be optimized by the end user.