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## Product Datasheet

### CD247 Antibody (4B10), Mouse, Monoclonal AST-N0113

Article Name	CD247 Antibody (4B10), Mouse, Monoclonal
Biozol Catalog Number	AST-N0113
Supplier Catalog Number	N0113
Alternative Catalog Number	AST-N0113-100,AST-N0113-200,AST-N0113-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Purified recombinant fragment of human CD247 expressed in E. Coli.
Product Description	The protein encoded by this gene is T-cell receptor zeta, which together with T-cell receptor alpha/beta and gamma/delta heterodimers, and with CD3-gamma, -delta and -epsilon, forms the T-cell receptor-CD3 complex. The zeta chain plays an important r...
Clonality	Monoclonal
UniProt	<a href="#">P20963</a>
Source	Monoclonal, Mouse
Purity	Affinity purification
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Application Dilute	WB 1:500 - 1:2000. IHC 1:200 - 1:1000. IF 1:200 - 1:1000. Flow cytometry: 1:200 - 1:400. ELISA: 1:10000. Not yet tested in other applications.
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