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## Product Datasheet

### COX IV Antibody (6C8), AbFluor 350 Conjugated, Mouse, Monoclonal AST-N1065

Article Name	COX IV Antibody (6C8), AbFluor 350 Conjugated, Mouse, Monoclonal
Biozol Catalog Number	AST-N1065
Supplier Catalog Number	N1065
Alternative Catalog Number	AST-N1065-100,AST-N1065-50,AST-N1065-500
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	AbFluor 350
Product Description	Cytochrome c oxidase (COX) is the terminal enzyme of the mitochondrial respiratory chain. It is a multi-subunit enzyme complex that couples the transfer of electrons from cytochrome c to molecular oxygen and contributes to a proton electrochemical gr...
Clonality	Monoclonal
UniProt	<a href="#">P13073</a>
Source	Monoclonal, Mouse IgG1
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	Liquid in PBS, pH 7.4, containing 0.02% sodium azide as preservative and 50% Glycerol.
Application Dilute	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC 1:50-300, IF 1:200 .