

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

## Product Datasheet

### COX IV Antibody (6C8), HRP Conjugated, Mouse, Monoclonal AST-N1076

Article Name	COX IV Antibody (6C8), HRP Conjugated, Mouse, Monoclonal
Biozol Catalog Number	AST-N1076
Supplier Catalog Number	N1076
Alternative Catalog Number	AST-N1076-100,AST-N1076-50,AST-N1076-500
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	HRP
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: WB 1:1000-3000, IHC 1:50-300.