

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

## Product Datasheet

### Oct-3/4 Antibody, Mouse, Monoclonal AST-N0484

Article Name	Oct-3/4 Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0484
Supplier Catalog Number	N0484
Alternative Catalog Number	AST-N0484-100,AST-N0484-200,AST-N0484-50
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, WB
Species Reactivity	Human
Immunogen	Synthesized peptide derived from internal of human Oct-3/4.
Product Description	This gene encodes a transcription factor containing a POU homeodomain that plays a key role in embryonic development and stem cell pluripotency. Aberrant expression of this gene in adult tissues is associated with tumorigenesis. This gene can partici...
Clonality	Monoclonal
UniProt	<a href="#">Q01860</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. IF 1:200 - 1:1000. Flow cytometry: 1:200 - 1:400.  
ELISA: 1:10000. Not yet tested in other applications.