

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

## Product Datasheet

### MT-ND1 polyclonal antibody, Unconjugated, Rabbit BWT-BS80176

Article Name	MT-ND1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS80176
Supplier Catalog Number	BS80176
Alternative Catalog Number	BWT-BS80176-50UL,BWT-BS80176-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human MT-ND1(YP_003024026.1).
Conjugation	Unconjugated
Product Description	Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I which catalyzes electron transfer from NADH through the respiratory chain, using ubiquinone as an electron acceptor. Essential for the catalytic activity and a...
Molecular Weight	36kDa
UniProt	<a href="#">P03886</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IHC,1:50 - 1:200 IF/ICC,1:50 - 1:200
Application Notes	Unmodification