

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

Product Datasheet

SURF-1 (F181) polyclonal antibody, Unconjugated, Rabbit BWT-BS2068

Article Name	SURF-1 (F181) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2068
Supplier Catalog Number	BS2068
Alternative Catalog Number	BWT-BS2068-50UL,BWT-BS2068-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 150-200 of Human SURF-1.
Conjugation	Unconjugated
Product Description	The SURF-1 protein demonstrates a vital role in the assembly of complex IV (CIV or COX) of the mitochondrial respiratory chain. Expressed in the inner mitochondrial membrane, mutations of the SURF-1 gene generally cause cytochrome c oxidase complex I...
Molecular Weight	~ 33 kDa
UniProt	Q15526
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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200
Application Notes	SURF-1 (F181) polyclonal antibody detects endogenous levels of SURF-1 protein.