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## Product Datasheet

### Alas1 Rabbit monoclonal antibody, Unconjugated BWT-BS40167

Article Name	Alas1 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40167
Supplier Catalog Number	BS40167
Alternative Catalog Number	BWT-BS40167-50UL,BWT-BS40167-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human Alas1
Conjugation	Unconjugated
Product Description	5-aminolevulinate synthase 1 (ALAS-H) and 2 (ALAS-E) are two isoforms of ALAS, an enzyme catalyzing the first step of the heme biosynthetic pathway in mammals. The erythroid-specific isoenzyme, ALAS-E, regulates the first step of hematopoietic cell d...
Molecular Weight	71kDa
UniProt	<a href="#">P13196</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 ICC/IF 1:50~1:200
Application Notes	Alas1 Antibody detects endogenous levels of total Alas1