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## Product Datasheet

### Anti-Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) (Mouse) Monoclonal Antibody ABT-ASR4173

Article Name	Anti-Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) (Mouse) Monoclonal Antibody
Biozol Catalog Number	ABT-ASR4173
Supplier Catalog Number	ASR4173
Alternative Catalog Number	ABT-ASR4173-100UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Mouse, Rabbit
Immunogen	Anti-GAPDH Monoclonal Antibody was produced by repeated immunizations in mice with rabbit GAPDH protein.
Product Description	GAPDH Loading Control Monoclonal Antibody detects Glyceraldehyde-3-Phosphate Dehydrogenase. GAPDH is a metabolic enzyme responsible for catalyzing one step in the glycolytic pathway, the reversible oxidative phosphorylation of glyceraldehyde 3-phosph...
Clonality	Monoclonal
Concentration	1.0 mg/ml
UniProt	<a href="#">P46406</a>
Buffer	0.1 M Tris Chloride, 0.5 M Sodium Chloride, pH 8.0

Purity	Anti-GAPDH Monoclonal Antibody is directed against rabbit Glyceraldehyde-3-Phosphate Dehydrogenase. The antibody is a total IgM fraction prepared from ascites fluid by selective precipitation and tandem molecular sieve chromatography followed by extensiv
Application Notes	Anti-GAPDH (Mouse) has been tested in ELISA and western blot. This product is suitable in IHC and IF. Specific conditions should be optimized by the end user. Expect a band of ~38kDa in size corresponding to Glyceraldehyde 3-Phosphate Dehydrogenase prote