

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

## Product Datasheet

### alpha-fetoprotein Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248187

Article Name	alpha-fetoprotein Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1248187
Supplier Catalog Number	orb1248187
Alternative Catalog Number	BYT-ORB1248187-0.1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	The immunogen for this antibody is: C-KDALTAIEKPTGDEQ
Conjugation	Unconjugated
Product Description	alpha-fetoprotein Antibody...
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 70kDa
NCBI	<a href="#">001125</a>
UniProt	<a href="#">P02771</a>

Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Form	Liquid
Target	alpha-fetoprotein
Application Dilute	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 70kDa band observed in lysates of cell line HepG2 (calculated MW of 68.7kDa according to NP_001125.1). Recommended concentration: 0.3-1ug/ml.
Application Notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 70kDa band observed in lysates of cell line HepG2 (calculated MW of 68.7kDa according to NP_001125.1). Recommended concentration: 0.3-1ug/ml.