

Product Datasheet

alpha 2 Macroglobulin antibody (orb44880)

Description	Goat polyclonal antibody to alpha 2 Macroglobulin
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA
Target	complement C3 (aa681-693)
Preservatives	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 -20°C. Minimize freezing and thawing.
Concentration	0.5 mg/ml
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Preliminary experiments gave an approx 125kDa band in Human Liver lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 104kDa according to
Protein Sequence	DKVGKYPKELRKC
Clonality	Polyclonal
MW	187
Entrez	718
Dilution Range	ELISA: 1:128000, WB: 0.3 µg/ml
Expiration Date	12 months from date of receipt.