

# Anti-AMBP [14F4] Monoclonal Antibody, Capture

## AGMB05941

### Description

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This Anti-AMBP [14F4] Monoclonal Antibody, Capture is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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<b>SKU:</b>	AGMB05941
<b>Contents:</b>	100µg Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	A1M, alpha 1 microglobulin bikunin, Alpha 1 microglycoprotein, AMBP, Bikunin, EDC1, HI30
<b>Applications:</b>	<b>ELISA</b>
<b>Research Area:</b>	Cancer
<b>Form:</b>	Liquid

### Antibody Data

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<b>Reactivity:</b>	Human
<b>Clone:</b>	14F4
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P02760
<b>Immunogen:</b>	A synthesized peptide derived from native human alpha-1-microglobulin
<b>Gene ID:</b>	259

#### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene Name:** AMBP  
**Host Species:** Mouse  
**Isotype:** IgG2b  
**Purification:** Affinity Purified  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** -

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in PBS containing 0.09% sodium azide as a preservative.

**Antibody Dilution Ratio:** Optimize antibody dilution ratio according to assay requirements and sample type.

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.