

# Anti-Lipocalin 2 (3C6) [3C6-A7] Monoclonal Antibody

## AGMB04485

### Description

---

This Anti-Lipocalin 2 (3C6) [3C6-A7] Monoclonal Antibody 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

---

<b>SKU:</b>	AGMB04485
<b>Contents:</b>	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	LCN2, 24p3, MSFI, NGAL, Lipocalin-2, p25, Siderocalin, SV40 induced 24P3 protein, Uterocalin
<b>Applications:</b>	<b>ELISA</b>
<b>Research Area:</b>	Immunology
<b>Form:</b>	Liquid

### Antibody Data

---

<b>Reactivity:</b>	Human, Rat
<b>Clone:</b>	3C6-A7
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P80188
<b>Immunogen:</b>	Purified recombinant human NGAL protein expressed in E.coli.
<b>Gene ID:</b>	3934

#### Manufacturers Statement

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

**Gene Name:** LCN2  
**Host Species:** Mouse  
**Isotype:** IgG2a  
**Purification:** Affinity Purified  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** -

## Preparation & Storage

---

**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 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

<b>Antibody Dilution Ratio:</b>	<b>Application</b>	<b>Antibody Dilution Ratio</b>
	ELISA	1:10000

**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.