

## HAMP

### Research Grade Anti-Human HAMP/Hepcidin (LY2787106) mAb

<b>Catalog No.</b>	DHF71901A DHF71901B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Hepcidin, Liver-expressed antimicrobial peptide 1, LEAP-1, Putative liver tumor regressor, PLTR		
<b>Description:</b>	Research Grade Anti-Human HAMP/Hepcidin (LY2787106) is a humanized monoclonal antibody which targets human peptide hormone hepcidin with potential to treat anemia.		
<b>UniProt ID (target):</b>	P81172		
<b>Specificity:</b>	Human Hepcidin		
<b>Source:</b>	Mammalian cells		
<b>Isotype:</b>	Human IgG		
<b>Clone:</b>	LY2787106		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Formulation:</b>	0.01M PBS, pH 7.4.		
<b>Purity:</b>	> 95% as determined by SDS-PAGE		
<b>Purification:</b>	Protein A/G affinity chromatography from cell culture supernatant		
<b>Endotoxin:</b>	≤ 0.01 EU/µg by LAL analysis		
<b>Applications:</b>	Functional studies		
<b>Storage &amp; Stability:</b>	Recommended storage, undiluted at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. <b>Avoid freeze/thaw cycles.</b>		

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**



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