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## Product Datasheet

### **Polyclonal Rabbit anti-Human MC4R / Melanocortin 4 Receptor Antibody (IHC, IF, WB) LS-C108455 LS-C108455-0.1**

Article Name	Polyclonal Rabbit anti-Human MC4R / Melanocortin 4 Receptor Antibody (IHC, IF, WB) LS-C108455
Biozol Catalog Number	LS-C108455-0.1
Supplier Catalog Number	LS-C108455-0.1
Alternative Catalog Number	LS-C108455-0.1
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A 19 amino acid synthetic peptide near the N-Terminus of human MC4R. The immunogen is located within the first 50 amino acids of MC4R.
Conjugation	Unconjugated
Product Description	Melanocortin 4 Receptor antibody LS-C108455 is an unconjugated rabbit polyclonal antibody to Melanocortin 4 Receptor (MC4R) from human. It is reactive with human, mouse and rat. Validated for ELISA, IF, IHC and WB....
Clonality	Polyclonal
Concentration	1 mg/ml

NCBI	<a href="#">4160</a>
Buffer	PBS containing 0.02% Sodium Azide
Purity	Peptide Column Affinity Chromatography
Form	PBS containing 0.02% Sodium Azide
Application Dilute	ELISA, IF, IHC, IHC-P, WB (1 - 2 µg/ml)
Application Notes	MC4R antibody can be used for detection of MC4R by Western blot at 1 µg/mL. Antibody can also be used for immunohistochemistry starting at 2.5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in rat samples, Immunohistoch