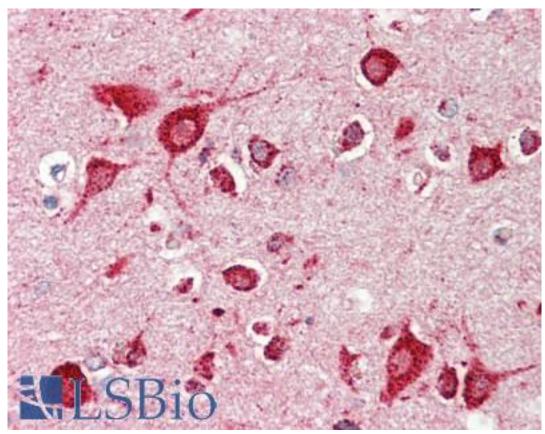


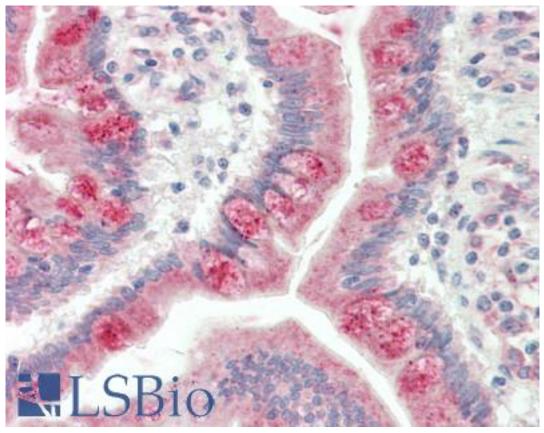
| MC3R / MC3 Receptor Rabbit anti-Human Polyclonal (aa 86-112) Antibody - LS-B10506 - LSBio | |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CatalogID: | LS-B10506 |
| Validation: | This antibody replaces catalog number LS-C164070. It has been validated for use in the following assays: IHC-P. |
| Target: | melanocortin 3 receptor (MC3R) |
| Synonyms: | MC3R Antibody, BMIQ9 Antibody, MC3 receptor Antibody, Melanocortin receptor 3 Antibody, OB20 Antibody, MC3 Antibody, MC3-R Antibody, Melanocortin 3 receptor Antibody, OQTL Antibody |
| Family / Subfamily: | GPCR / Melanocortin |
| Host | MC3R antibody was produced in Rabbit |
| Clonality: | Polyclonal |
| Immunogen Species: | MC3R / MC3 Receptor antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | MC3R / MC3 Receptor antibody was raised against kLH-conjugated synthetic peptide from internal region of human MC3R. |
| Specificity: | Human MC3R |
| Epitope: | aa 86-112 |
| Reactivity: | Human |
| Purification: | Immunoaffinity purified |
| Presentation: | PBS, 0.09% sodium azide |
| Recommended Storage: | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |
| Uses: | IHC - Paraffin (1:100), Western blot (1:1000), Flow Cytometry (1:10 - 1:50) (Optimal dilution to be determined by the researcher) |
| Size: | 200 μΙ |

Immunohistochemistry Image:



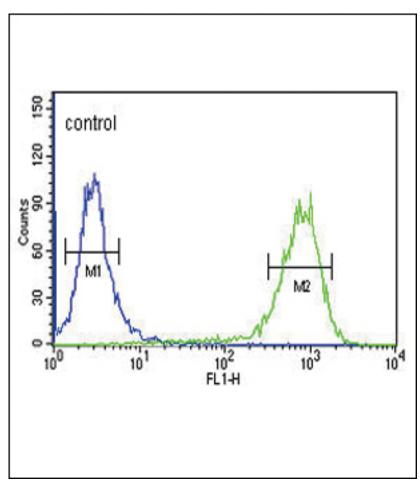
Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunohistochemistry Image:



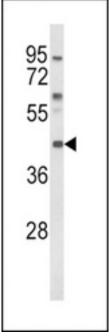
Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)

Flow Cytometry Image:



MC3R Antibody (Center) flow cytometry of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blot Image:



Western blot of MC3R Antibody (Center) in K562 cell line lysates (35 μ g/lane). MC3R (arrow) was detected using the purified Pab.

Requested From: Japan

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