

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-POMC Antibody, Polyclonal

**RAY-RB-08-0013-20**

Article Name	Anti-POMC Antibody, Polyclonal
Biozol Catalog Number	RAY-RB-08-0013-20
Supplier Catalog Number	RB-08-0013-20
Alternative Catalog Number	RAY-RB-08-0013-20
Manufacturer	RayBiotech
Category	Antikörper
Species Reactivity	Human
Immunogen	Immunogen was synthetic peptide derived from Human POMC. This antibody was produced from a rabbit immunized with the immunogen. The IgG fraction was purified from rabbit serum by ammonium sulphate precipitation followed by Protein A/G affinity chromatography.
Product Description	Rabbit Anti-Human POMC Antibody...
Clonality	Polyclonal
UniProt	NM_001035256

Application Notes

ELISA (recommended work dilution= 1:10e5), Western Blotting (recommended work dilution= 1:1000-2000(at least)), (see image)Immunodetection Analysis: Representative blot from a previous lot. Lane 1.protein marker, Lane 2.Reference control, Lane 3. 3T3-L1 cell lysate, Lane 4. Hela cell lysate, Lane 5. NIH3T3 cell lysate. The membrane blot was probed with anti-POMC primary antibody(1  $\mu$ g/ml). Proteins were visualized using a goat anti-rabbit secondary antibody conjugated to HRP and chemiluminescence detection system. Arrows indicate cellular POMC-associated protein from cells.