

Product Datasheet

POMC Antibody **H00005443-D01P**

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005443-D01P

POMC Antibody

Product Information

| | |
|----------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein G purified |
| Buffer | PBS (pH 7.4) |

Product Description

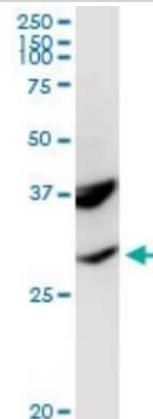
| | |
|--------------------|--|
| Description | Quality control test: Antibody reactive against mammalian transfected lysate. |
| Host | Rabbit |
| Gene ID | 5443 |
| Gene Symbol | POMC |
| Species | Human, Mouse, Rat |
| Immunogen | POMC (NP_000930.1, 1 a.a. - 267 a.a.) full-length human protein. MPRSSCCSRSGALLALLLQASMEVRGWCLESSQCQDLTTESNLLECIRACKPD LSAETPMFPNGNGDEQPLTENPRKYVMGHFRWDRFGRRNSSSSGAGQKR EDVSAGEDCGPLPEGGPEPRSDGAKPGPREGKRSYSMEHFRWGKPVGKKR RPVKVYPNGAEDESAEEAFPLEFKRELTGQRLREGDGPDPADDGAGAQADLE HSLLVAAEKKDEGPYRMEHFRWGSPPKDKRYGGFMTSEKSQTPLVTLFKNII KNAYKKGE |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

Product Application Details

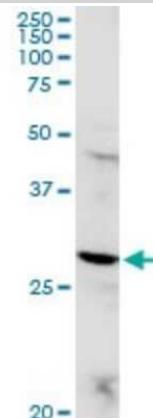
| | |
|------------------------------|---|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | It has been used for WB and Functional. |

Images

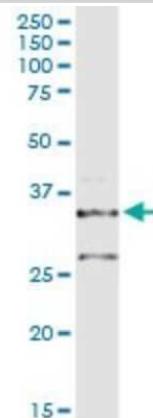
Western Blot: POMC Antibody [H00005443-D01P] - Analysis of POMC expression in rat brain.



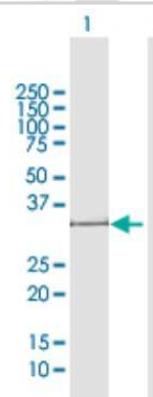
Western Blot: POMC Antibody [H00005443-D01P] - Analysis of POMC expression in IMR-32.



Western Blot: POMC Antibody [H00005443-D01P] - Analysis of POMC expression in mouse liver.



Western Blot: POMC Antibody [H00005443-D01P] - Analysis of POMC expression in transfected 293T cell line by POMC polyclonal antibody. Lane 1: POMC transfected lysate(29.40 KDa).Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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