

AGRP (71-132) Form C-Amide (Human) - Antibody for Immunohistochemistry

Catalog#	Standard size	Price	Order
H-003-55	50 µl	\$450.00	ORDER

- Product description
- More information

- AGRP (Human)
- Canine Beta-Defensin CBD103
- Normal Plasma Peptide/Protein Levels
- Evidence of CNS

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Standard Size	50 µl														
Sequence	Glu - Val - Leu - Asp - Leu - Gln - Asp - Arg - Glu - Pro - Arg - Ser - Ser - Arg - Arg - Cys - Val - Arg - Leu - His - Glu - Ser - Cys - Leu - Gly - Gln - Gln - Val - Pro - Cys - Cys - Asp - Pro - Cys - Ala - Thr - Cys - Tyr - Cys - Arg - Phe - Phe - Asn - Ala - Phe - Cys - Tyr - Cys - Arg - Lys - Leu - Gly - Thr - Ala - Met - Asn - Pro - Cys - Ser - Arg - Thr - NH2 (Cyclized form, disulfide bridges undetermined)														
Species	Human														
Host	Rabbit														
Reconstitution	For consistent and reproducible results, reconstitute with 50µl of distilled water for the equivalent of undiluted antiserum immediately before use. Do not refreeze any unused portions.														
Storage Condition	For optimal results, use the antibody as soon as possible after reconstitution. Store in lyophilized form unless needed and reconstitute immediately before use. Once reconstituted, the antibody should be stable for a few days at -4°C. For storage up to a few months, prepare small aliquots after reconstitution and freeze at -20°C or -80°C. Repeated freeze thaw cycles should be strictly avoided.														
Content	This vial contains 50µl of rabbit anti-agouti-related protein form C (human) amide serum in the lyophilized form.														
Recommended Dilution Factor	Immunofluorescence: 1:200 PAP or ABC: 1:500														
Cross Reactivity	<table> <tr> <th>Peptide</th><th>% Cross-reactivity</th></tr> <tr> <td>Agouti-Related Protein Form C-NH2 (Human)</td><td>100</td></tr> <tr> <td>Agouti-Related Protein (83-132)-NH2 (Human)</td><td>30</td></tr> <tr> <td>Orexin A (Human, Mouse, Rat)</td><td>0</td></tr> <tr> <td>Orexin B (Human)</td><td>0</td></tr> <tr> <td>Neuropeptide Y (Human, Rat)</td><td>0</td></tr> <tr> <td>α-MSH</td><td>0</td></tr> </table>	Peptide	% Cross-reactivity	Agouti-Related Protein Form C-NH2 (Human)	100	Agouti-Related Protein (83-132)-NH2 (Human)	30	Orexin A (Human, Mouse, Rat)	0	Orexin B (Human)	0	Neuropeptide Y (Human, Rat)	0	α-MSH	0
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