

Resource Summary Report

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Guinea pig polyclonal antibody to human alpha MSH (138-150): Whole serum

RRID:AB_2492389

Type: Antibody

Proper Citation

Biosensis Cat# GP-030-50, RRID:AB_2492389

Antibody Information

URL: http://antibodyregistry.org/AB_2492389

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Target Antigen: A synthetic peptide (Ac-SYSMEHFRWGKPV) corresponding to the amino acids 138-150 from human Proopiomelanocortin (POMC). POMC is the precursor of the melanocortin peptides alpha, beta and gamma. The synthetic peptide was conjugated to a carrier protein to enhance the immunological response.

Host Organism: guinea pig

Clonality: unknown

Comments: IHC. A concentration of 1 in 2,000 is recommended for IHC. IHC performed in sheep brain (hypothalamus) demonstrates intense staining of cells. No staining is evident when the primary antibody is pre-absorbed with 0.5mg/ml of alpha MSH. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.

Antibody Name: Guinea pig polyclonal antibody to human alpha MSH (138-150): Whole serum

Description: This unknown targets A synthetic peptide (Ac-SYSMEHFRWGKPV) corresponding to the amino acids 138-150 from human Proopiomelanocortin (POMC). POMC is the precursor of the melanocortin peptides alpha, beta and gamma. The synthetic peptide was conjugated to a carrier protein to enhance the immunological response.

Target Organism: rat and sheep. Other species have not yet been tested, This antibody is known to react with human

Antibody ID: AB_2492389

Vendor: Biosensis

Catalog Number: GP-030-50

Record Creation Time: 20250820T055624+0000

Record Last Update: 20250820T225216+0000

Ratings and Alerts

No rating or validation information has been found for Guinea pig polyclonal antibody to human alpha MSH (138-150): Whole serum.

No alerts have been found for Guinea pig polyclonal antibody to human alpha MSH (138-150): Whole serum.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.