ASIP Antibody, FITC conjugated



PACO45680

lgG

Product Information

Recommended dilutions:

Size: Protein Background:

50ug Involved in the regulation of melanogenesis. The binding of ASP to MC1R precludes

Reactivity:alpha-MSH initiated signaling and thus blocks production of cAMP, leading to a down-regulation of eumelanogenesis (brown/black pigment) and thus increasing synthesis of

Human pheomelanin (yellow/red pigment). In higher primates, agouti may affect the quality of hair pigmentation rather than its pattern of deposition. Could well play a role in

Source: neuroendocrine aspects of melanocortin action. May have some functional role in

Rabbit regulating the lipid metabolism with adipocytes.

Gene ID: Isotype:

ASIP

Uniprot

Applications: P42127

ELISA Synonyms:

Agouti-signaling protein (ASP) (Agouti switch protein), ASIP, AGTI AGTIL ASP

Immunogen:

Recombinant Human Agouti-signaling protein (23-112AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A