



Anti-AGRP monoclonal antibody, clone 93926 (DCABY-4077)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	View AgRP IHC images.
Specificity	Detects human AgRP in ELISAs and Western blots. In Western blots, this antibody shows 100% cross-reactivity with recombinant mouse AgRP.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human AgRP. Ala21-Thr132 Accession Number O00253
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	93926
Purification	Protein A or G purified from ascites
Conjugate	Unconjugated
Applications	ELISA Capture (Matched Pair)
Format	Liquid
Size	500 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose.
Preservative	None
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

12 months from date of receipt, -20 to -70 °C as supplied.

1 month from date of receipt, 2 to 8 °C, reconstituted.

6 months from date of receipt, -20 to -70 °C, reconstituted.

GENE INFORMATION

Gene Name	AGRP agouti related neuropeptide [Homo sapiens (human)]
Official Symbol	AGRP
Synonyms	AGRP; agouti related neuropeptide; ART; AGRT; ASIP2; agouti-related protein; agouti related protein homolog;
Entrez Gene ID	181
Protein Refseq	NP_001129
UniProt ID	C6SUN5
Chromosome Location	16q22
Pathway	Adipocytokine signaling pathway; Syndecan-3-mediated signaling events;
Function	neuropeptide hormone activity; receptor binding;