



Anti-RETN monoclonal antibody, clone 286433 (DCABY-4135)

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

PRODUCT INFORMATION

Antigen Description	View Resistin IHC images.
Specificity	Detects mouse Resistin in ELISAs and Western blots. Does not cross-react with recombinant mouse RELM alpha.
Immunogen	E. coli-derived recombinant mouse Resistin. Ser21-Ser114 Accession Number Q99P87
Isotype	IgG1
Source/Host	Rat
Species Reactivity	Mouse
Clone	286433
Purification	Protein A or G purified from hybridoma culture supernatant
Conjugate	Unconjugated
Applications	Western Blot, 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	Retn resistin [Mus musculus (house mouse)]
Official Symbol	RETN
Synonyms	RETN; resistin; ADSF; Rstn; Xcp4; Fizz3; found in inflammatory zone 3; cysteine-rich secreted protein FIZZ3; adipose tissue-specific secretory factor; dominant inhibitory adipocyte-specific secretory factor; adipose-specific cysteine-rich secreted protein
Entrez Gene ID	57264
Protein Refseq	NP_001191888
UniProt ID	Q5BMX4
Chromosome Location	8 A1; 8 1.92 cM
Pathway	Adipogenesis;
Function	hormone activity;