Adipolean Variant Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Adipolean Variant, Polyclonal Antibody
Full Product Name	Adipolean Variant (PE)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human Adipolean Variant.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: PE conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	Highly pure (>98%) recombinant human Adipolean Variant
Conjugate	PE
Note	Preservative Free
Special Handling	Light sensitive
Product Categories/Family for anti-Adipolean Variant antibody	Antibodies; Obesity Proteins
Applications Tested/Suitable for anti-Adipolean Variant antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-Adipolean Variant antibody	WB: To detect hAdipolean Variant by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hAdipolean Variant is 1.5-3.0ng/lane, under either reducing or non-reducing conditions. ELISA: To detect hAdipolean Variant by direct ELISA (using 100ul/well antibody solution) a concentration of at least 0.5ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2-0.4ng/well of recombinant hAdipolean Variant. Applications are based on unconjugated antibody.
Related Product Information for anti-Adipolean Variant antibody	MBS6461707 is an antibody targeting Adipolean Variant. Also known as Adipolean Variant (PE). Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-Adipolean Variant antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/adipolean-variant/6461707