

Product Datasheet

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Perilipin-1 Rabbit Polyclonal Antibody

Catalog #: EAB11583

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	57	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user. 1:500-2000

WB(Western Blotting)

Product Information

Conjugate Unconjugate

Specificity Perilipin-1 Rabbit Polyclonal Antibody detects endogenous levels of Perilipin-1 protein.

Purification Affinity purification

Concentration 1mg/ml **Format** Liquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Gel Pack **Shipping**

Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Storage

Aliquots may be stored at +4°C for 1-2 weeks

UniProt ID O60240 **Entrez-Gene ID** 5346

Product Description

The protein encoded by this gene coats lipid storage droplets in adipocytes, thereby protecting them until they can be broken down by hormone-sensitive lipase. The encoded protein is the major cAMP-dependent protein kinase substrate in adipocytes and, when unphosphorylated, may play a role in the inhibition of lipolysis. Alternatively spliced transcript variants varying in the 5' UTR, but encoding the same protein, have been found for this gene.