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## anti-GRAP antibody (AA 1-217)



Image



#### Overview

Quantity:	100 μL
Target:	GRAP
Binding Specificity:	AA 1-217
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRAP antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

#### **Product Details**

Immunogen:	Recombinant Human GRB2-related adapter protein (1-217AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

### Target Details

Target:	GRAP
Alternative Name:	GRAP (GRAP Products)
Background:	Background: Couples signals from receptor and cytoplasmic tyrosine kinases to the Ras signaling pathway.

#### **Target Details**

Aliases: Grap antibody, GRAP\_HUMAN antibody, GRB2 related adaptor protein antibody, GRB2-related adapter protein antibody, Growth factor receptor bound protein 2 related adaptor protein antibody, MGC64880 antibody, OTTHUMP00000065766 antibody

UniProt:

Q13588

#### **Application Details**

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

#### **Images**



#### **Immunohistochemistry**

**Image 1.** IHC image of ABIN7154440 diluted at 1:30 and staining in paraffin-embedded human skeletal muscle tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.