

Datasheet for ABIN7606830

Recombinant anti-AGL antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	AGL
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This AGL antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Purpose:	AGL Rabbit mAb
Immunogen:	A synthesized peptide derived from human AGL
Isotype:	IgG
Specificity:	AGL Antibody detects endogenous levels of total AGL
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	AGL
---------	-----

Target Details

Alternative Name:	AGL (AGL Products)
Background:	AGL, C77197, GDE, Glycogen debrancher,
Molecular Weight:	175kDa
UniProt:	P35573
Pathways:	Cellular Glucan Metabolic Process

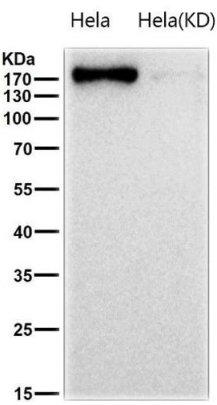
Application Details

Application Notes:	WB:1:500~1:2000 IHC:1:50~1:200 ICC/IF:1:50~1:200 FC:1:50
Restrictions:	For Research Use only

Handling

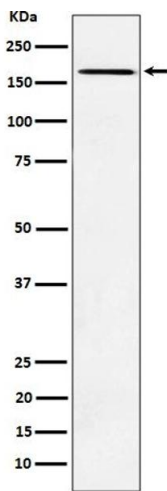
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western Blotting

Image 2. Western blot analysis of AGL expression in K562 cell lysate.