

Datasheet for ABIN933041 anti-OAT antibody (AA 33-439)

2 Images



Go to Product page

Quantity:	100 μL
Target:	OAT
Binding Specificity:	AA 33-439
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This OAT antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	OAT antibody was raised in mouse using recombinant human OAT (33-439aa) purified from
	E.coli as the immunogen.
Clone:	AT23A2
Isotype:	IgG1 kappa
Purification:	OAT antibody was purified by protein-G affinity chromatography
Target Details	
Target:	OAT
Abstract:	OAT Products

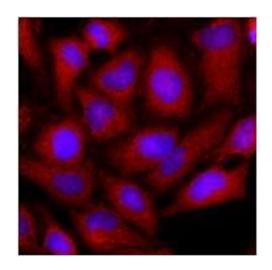
Application Details

Application Notes:	IF: 1:250-1:500, WB: 1:250-1:500
Restrictions:	For Research Use only

Handling

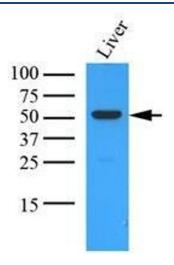
Format:	Liquid
Concentration:	Lot specific
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Images



Immunofluorescence

Image 1. Immunofluorescenitrocellulosee of human HeLa cells stained with monoclonal anti-human OAT anitbody (1:500) with Texas Red (Red). Nucleus was stained by Hoechst 33342 (Blue).



Western Blotting

Image 2. Tissue lysates of mouse liver (35 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human OAT (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.