## **Elabscience**®

## Purified Anti-Human CD107a Antibody[H4A3]

catalog number: E-AB-F1149A

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human CD107a protein
Host	Mouse
Isotype	Mouse IgG1, κ
Clone	H4A3
Purification	>98%, Protein A/G purified
Conjugation	Unconjugated
Buffer	PBS, pH 7.2. Contains 0.05% proclin 300.
Applications	Recommended Dilution
FCM	$2 \ \mu g/mL(1 \times 10^5 - 5 \times 10^5 \text{ cells})$

Data



Jurakt were stained with 0.2 µg Purified Anti-Human

CD107a Antibody[H4A3] (Right) and 0.2 μg Mouse IgG1, κ Isotype Control (Left), followed by Alexa Fluor® 647-

conjugated Goat Anti-Mouse IgG Secondary Antibody.

Preparation & Storage	
Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /
	thaw cycles.
Shipping	Ice bag
Background	

The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis.