Elabscience®

CD63 Polyclonal Antibody

catalog number: E-AB-53280

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

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paration & Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	36- 28- 17- 10- Western blot analysis of NIH/3T3 cell lysate using CD63 Polyclonal Antibody at dilution of 1:250	
rageStore at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	Calculated-MW:26 kDa	
	Preparation & Storage	
The product is shipped with ice pack, upon receipt, store it immediately at the	Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
	Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the
temperature recommended.		temperature recommended.
kground	Background	

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. The encoded protein is a cell surface glycoprotein that is known to complex with integrins. It may function as a blood platelet activation marker. Deficiency of this protein is associated with Hermansky-Pudlak syndrome. Also this gene has been associated with tumor progression. Alternative splicing results in multiple transcript variants encoding different protein isoforms.

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