

10-4109: Monoclonal Antibody to hCD39 (Clone: ABM41E2)

Clonality :	Monoclonal
Clone Name :	ABM41E2
Application :	WB
Reactivity :	Mouse
Gene :	ENTPD1
Gene ID :	953
Uniprot ID :	P49961
Format :	Purified
Alternative Name :	Ectonucleoside triphosphate diphosphohydrolase 1, Ecto-ATP diphosphohydrolase 1, Ecto-ATPDase 1, Ecto-ATPase 1, Ecto-apyrase, Lymphoid cell activation antigen
Isotype :	Mouse IG2b Kappa
Immunogen Information :	A partial length recombinant CD39 protein (amino acids 68-231) was used as the immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

WB: 2-4 µg/ml

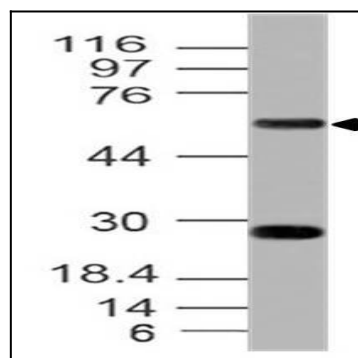


Fig-1: Western blot analysis of hCD39. Anti- hCD39 antibody (Clone: ABM41E2) was used at 2 µg/ml on mouse placenta lysate.