

## 10-4109: Monoclonal Antibody to Human CD39 (Clone: ABM41E2)

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

### Product Info

<b>Amount :</b>	25 µg / 100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	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.
<b>Storage condition :</b>	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

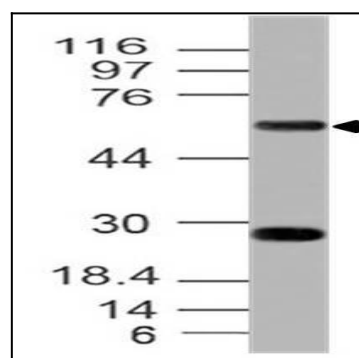


Fig-1: Western blot analysis of hCD39. Anti- hCD39 antibody (Clone: ABM41E2) was used at 2 µg/ml on mouse placenta lysate.