

# Anti-Human CD233/SLC4A1 Antibody (C4201)

## Summary

---

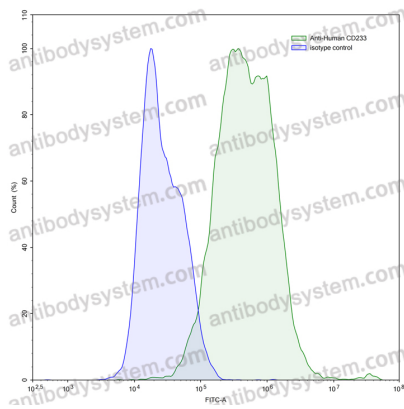
<b>Catalog No.</b>	FHB99810
<b>Clone ID</b>	C4201
<b>Host species</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1.71 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1, kappa
<b>Applications</b>	FCM
<b>Target</b>	Anion exchange protein 1, Anion exchanger 1, EPB3, CD233, Band 3 anion transport protein, AE 1, DI, AE1, SLC4A1, Solute carrier family 4 member 1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P02730
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

---



Flow-cytometry

Flow-cytometry using anti- human CD233 antibody. CD233 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD233 antibody monoclonal antibody (Catalog # FHB99810 , Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyt Flow Cytometer.