PRODUCT INFORMATION

Target	ENPP3
Description	Monoclonal Cell Line Derived from CHO-S Cells, Engineered for Stable Expression of Human ENPP3 Using Lentiviral Technology
Host Cells	CHO-S
Uniprot ID	O14638
Applications	FACS Data
Growth media	DMEM+10% FBS+1% P.S+Gln+2 ug/mL Puromycin
Package	5E6 Cells/mL
Host Species	Human
Suggested Control	SKU: BME100151
Warranty and Disclaimer	1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time replacements for issues reported within a week of receipt. 3. User-induced issues are not eligible for free replacements. 4. We do not accept liability for damages resulting from cell use, storage, or loss. 5. Feedback received more than one month after receipt will not be processed.
Storage & Shipping	Cells are shipped using dry ice and require liquid nitrogen storage for long term preservation.
Synonyms	CD203c; NPP3; PD-IBETA; PDNP3
Background	The protein encoded by this gene belongs to a series of ectoenzymes that are involved in hydrolysis of extracellular nucleotides. These ectoenzymes possess ATPase and ATP pyrophosphatase activities and are type II transmembrane proteins. Expression of the related rat mRNA has been found in a subset of immature glial cells and in the alimentary tract. The corresponding rat protein has been detected in the pancreas, small intestine, colon, and liver. The human mRNA is expressed in glioma cells, prostate, and uterus. Expression of the human protein has been detected in uterus, basophils, and mast cells. Two transcript variants, one protein coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Oct 2015]
Usage	For research use only.

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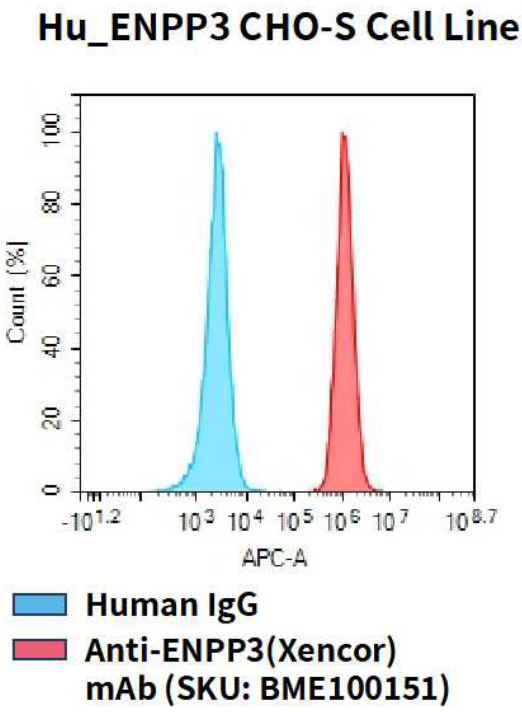

Figure 1. Flow cytometry analysis of human ENPP3 overexpression using Hu_ENPP3 CHO-S Cell Line (Cat. No. CEL100056) and Anti-ENPP3(Xencor) mAb (Cat. No. BME100151)

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