

ATP1B3 Antibody (monoclonal) (M03)

Mouse monoclonal antibody raised against a full length recombinant ATP1B3.

Catalog # AT1232a

Product Information

Application	E
Primary Accession	P54709
Other Accession	BC011835
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1E10
Calculated MW	31513

Additional Information

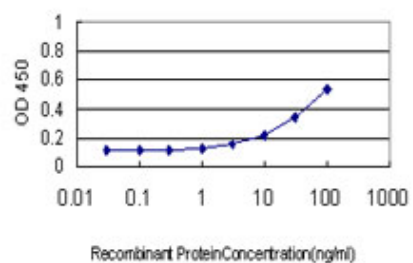
Gene ID	483
Other Names	Sodium/potassium-transporting ATPase subunit beta-3, Sodium/potassium-dependent ATPase subunit beta-3, ATPB-3, CD298, ATP1B3
Target/Specificity	ATP1B3 (AAH11835, 1 a.a. ~ 279 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	ATP1B3 Antibody (monoclonal) (M03) is for research use only and not for use in diagnostic or therapeutic procedures.

References

1.The importance of adequate fixation for immunofluorescent staining of bovine embryos.Goossens K, Vandaele L, Wydooghe E, Thys M, Dewulf J, Peelman Lj, Van Soom A.Reprod Domest Anim. 2011 Dec;46(6):1098-103. doi: 10.1111/j.1439-0531.2011.01770.x. Epub 2011 Mar 3.

Images

Detection limit for recombinant GST tagged ATP1B3 is approximately 3ng/ml as a capture antibody.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.