Mouse CD334-mIgG2a

Cat No.:	03-01-2206
Product Name:	Mouse CD334-mIgG2a
Description:	FGFR4 plays a role in the regulation of cell proliferation, differentiation and migration, and in regulation of lipid metabolism, bile acid biosynthesis, glucose uptake, vitamin D metabolism and phosphate homeostasis. Required for normal down-regulation of the expression of CYP7A1, the rate-limiting enzyme in bile acid synthesis, in response to FGF19.This particular family member preferentially binds acidic fibroblast growth factor and, although its specific function is unknown, it is overexpressed in gynecological tumor samples, suggesting a role in breast and ovarian tumorigenesis.
Type:	Protein
Property:	Recombinant Protein
Source:	HEK293
Genbank No.:	Q03142 (aa.17-366)
Applications:	ELISA, WB, Immunogen
Formulation:	Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).
Purity:	>95%
Storage:	Store at -80°C, Avoid freeze / thaw cycle.

Limitation:	For research use only, not for use in diagnostic procedures.