

兔抗 FUOM 多克隆抗体

中文名称: 兔抗 FUOM 多克隆抗体

英文名称: Anti-FUOM rabbit polyclonal antibody

别名: FUCU; FucM; C10orf125

相关类别: 一抗

抗原: FUOM

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Involved in the interconversion between alpha- and beta-L-fucoses. L-Fucose (6-deoxy-L-galactose) exists as alpha-L-fucose (29.5%) and beta-L-fucose (7.05%), the beta-form is metabolized through the salvage pathway. GDP-L-fucose formed either by the de novo or salvage pathways is transported into the endoplasmic reticulum, where it serves as a substrate for N- and O-glycosylations by fucosyltransferases. Fucosylated structures expressed on cell surfaces or secreted in biological fluids are believed to play a critical role in cell-cell adhesion and recognition processes.
Applications:	ELISA, IHC
Name of antibody:	FUOM

Immunogen:	Full length fusion protein
Full name:	fucose mutarotase
Synonyms :	FUCU; FucM; C10orf125
SwissProt:	A2VDF0
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human breast cancer
IHC Recommend dilution:	25-100

