

## SCF (KITLG) Antibody (C-term)

Catalog_no :	AB1425
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:244-273
Specificity :	This SCF (KITLG) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 244-273 amino acids from the C-terminal region of human SCF (KITLG).
Dilution :	WB,1:1000;WB,1:1000;IF,1:10~50;FC,1:10~50;
Purification :	Purified rabbit polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Other_name :	Kit ligand, Mast cell growth factor, MGF, Stem cell factor, SCF, c-Kit ligand, Soluble KIT ligand, sKITLG, KITLG, MGF, SCF
Isotype :	Rabbit Ig
Background :	KITLG is the ligand of the tyrosine-kinase receptor encoded by the KIT locus. This ligand is a pleiotropic factor that acts in utero in germ cell and neural cell development, and hematopoiesis, all believed to reflect a role in cell migration. In adults, it functions pleiotropically, while mostly noted for its continued requirement in hematopoiesis.
reference :	Young,S.M., Cell. Signal. 19 (12), 2572-2581 (2007) Pick,M., Stem Cells 25 (9), 2206-2214 (2007) Yasuda,A., Dig. Dis. Sci. 52 (9), 2292-2300 (2007)