



BLVRB Antibody (Center)

Catalog_no :	AB2007
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:119-146
Specificity :	This BLVRB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 119-146 amino acids from the Central region of human BLVRB.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Flavin reductase (NADPH), FR, Biliverdin reductase B, BVR-B, Biliverdin-IX beta-reductase, Green heme-binding protein, GHBP, NADPH-dependent diaphorase, NADPH-flavin reductase, FLR, BLVRB, FLR
Isotype :	Rabbit Ig
Background :	The final step in heme metabolism in mammals is catalyzed by the cytosolic biliverdin reductase enzymes A and B (EC 1.3.1.24).
reference :	Persson, B., et al. Chem. Biol. Interact. 178 (1-3), 94-98 (2009) : Smith, L.J., et al. Biochem. J. 411(3):475-484(2008) Otterbein, L.E., et al. Trends Immunol. 24(8):449-455(2003) Wang, J., et al. J. Biol. Chem. 278(22):20069-20076(2003) Pereira, P.