



Datasheet for ABIN2708616
VEGFR2/CD309 ELISA Kit



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1 Image

Overview

Quantity:	96 tests
Target:	VEGFR2/CD309 (VEGFR2)
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	62.5-4000 pg/mL
Minimum Detection Limit:	62.5 pg/mL
Application:	ELISA

Product Details

Purpose:	Sandwich ELISA for quantitative detection of Mouse VEGFR2 concentrations.
Sample Type:	Cell Culture Supernatant, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	2 pg/mL

Target Details

Target:	VEGFR2/CD309 (VEGFR2)
Alternative Name:	VEGFR2 (VEGFR2 Products)
Background:	FLK1, VEGFR2, Vascular endothelial growth factor receptor 2, VEGFR-2, Fetal liver kinase 1, FLK-1, Kinase insert domain receptor, KDR, Protein-tyrosine kinase receptor flk-1, CD309

Target Details

Gene ID:	16542
UniProt:	P35918
Pathways:	RTK Signaling , Glycosaminoglycan Metabolic Process , Signaling Events mediated by VEGFR1 and VEGFR2 , Growth Factor Binding , Regulation of long-term Neuronal Synaptic Plasticity , VEGF Signaling

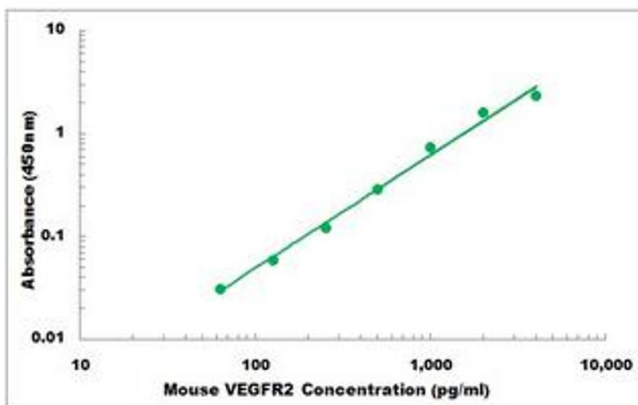
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C,-20 °C
Storage Comment:	Shipped and store at 4°C for 6 months, store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



ELISA

Image 1. Representative Standard Curve