

Anti-Vitronectin antibody



Catalog Number: 104964

Product name

Anti-Vitronectin antibody

Specificity

Human Vitronectin

Antibody description

Rabbit polyclonal to Vitronectin

Preparation

Produced in rabbits immunized with purified, recombinant Human Vitronectin (rh VTN; NP_000629.3; Asp20-Leu478). Total IgG was purified by Protein A affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

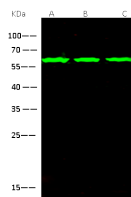
Dilutions

WB: 5-10 µg/ml

ELISA: 0.5-1 µg/mL

This antibody can be used at 0.5-1.0 µg/mL with the appropriate secondary reagents to detect Human Vitronectin. The detection limit for Human Vitronectin is <0.039 ng/well.

Validations



Lanes	A	B	C
Items			
Sample (whole cell lysate)	HepG2	HeLa	A549
Sample Volume (µg/lane)	30	30	30
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	5-10 µg/ml		
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.		
Explanation	Developed using Odyssey imaging system. Predicted band size: 53 kDa Observed band size: 67 kDa		

Vitronectin Antibody, Rabbit PAb, Western blot