

Vimentin Rabbit Polyclonal Antibody

Catalog No: #38104

Package Size: #38104 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

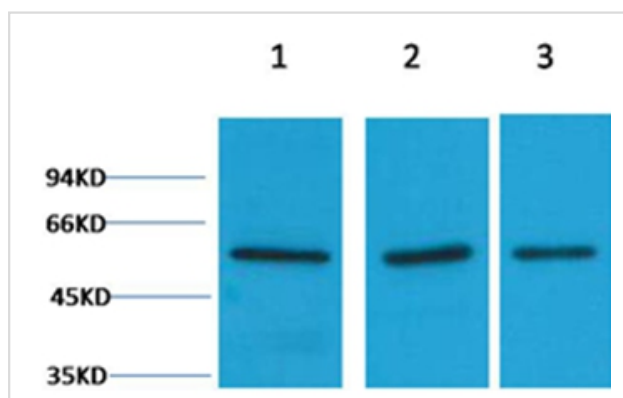
Description

Product Name	Vimentin Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Affinity purification using immunogen.
Applications	WB
Species Reactivity	Hu Rt Ms
Specificity	Antibody detects endogenous Vimentin protein.
Conjugates	Unconjugated
Target Name	Vimentin
Other Names	FLJ36605 antibody, VIM antibody, VIME antibody
Accession No.	Swiss-Prot#:P08670
SDS-PAGE MW	50-57kd
Concentration	1.0mg/ml
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000~1:2000

Images



Western blot analysis of 1) Hela, 2) Mouse Brain, 3) Rat Brain tissue, using #38104 diluted at 1:2,000.

Background

The cytoskeleton consists of three types of cytosolic fibers: microfilaments (actin filaments), intermediate filaments, and microtubules. Vimentin is a type III intermediate filament (IF) protein that is expressed in mesenchymal cells.

Published Papers

et al., PD-L1 Expression Is Regulated By NF- κ B During EMT Signalling In Gastric Carcinoma. In Onco Targets Ther on 2019 Nov 25 by Xu D, Li J, et al..PMID:31819504, , (2019)

[PMID:31819504](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.