

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road, Liangxi District
Wuxi Jiangsu Province, China

TELE: 86-510-82732223

FAX: 86-510-82720101-8014

Web : www.dldevelop.com

Email: info@dldevelop.com.cn service@dldevelop.com.cn

Product name: Mouse anti-Vimentin Antibody

Catalog: DL95558A

Synonyms: Vimentin

Immunogen: Recombinant protein corresponding to human Vimentin.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Mouse

Reactivity: Human, Mouse, Rat

Application: WB, IHC, IF/IC

Clonality: Monoclonal

Dilution: WB (1/1000 - 1/3000),
IHC (1/200 - 1/500), IF/IC (1/100 -
1/200)

Entrez Gene: 7431/22352/81818

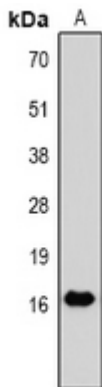
SwissProt: P08670/P20152/P31000

Purification:

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Vimentin expression in Hela (A), mouse brain (B), rat brain (C) whole cell lysates.



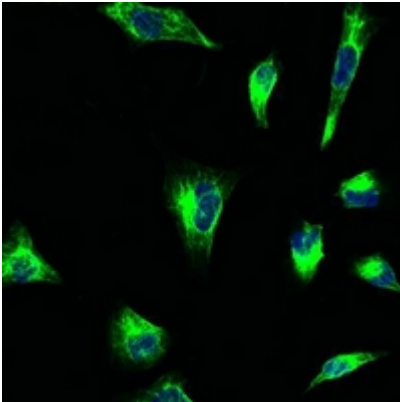
IHC description:

Immunohistochemical analysis of Vimentin staining in human breast cancer formalin fixed paraffin embedded tissue section. The

section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Vimentin staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.