

Anti-Vimentin antibody [2D1] (STJA0003824)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/ICC
Host / Source	Mouse
Reactivity	Human/Mouse/Rat/Bovine/Canine/Chicken/D.melanogaster/Feline/Finch/Fish/Goat/Guinea Pig/Hamster/Horse/Lizard/Non-Human Primates/Rabbit/Sheep/Vole/Xenopus/Zebrafish

PRODUCT PROPERTIES

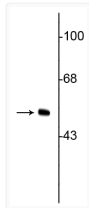
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	This antibody was protein g purified culture from supernatant.
Dilution Range	WB 1:1000 IHC 1:500-1:1000 ICC 1:500-1:2000
Formulation	100 ul in PBS + 10 mM Sodium Azide.
Isotype	IgG2a
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

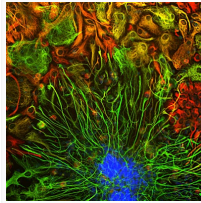
Gene ID	7431
Gene Symbol	VIM
UniProt ID	VIME_HUMAN

ADDITIONAL INFORMATION

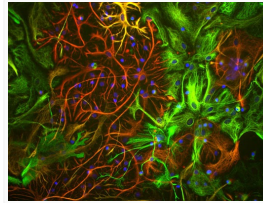
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot 50 kDa vimentin protein immunolabeling in HeLa cell lysate STJA0003824



ICC staining rat cortical neuron-glia culture using anti-vimentin antibody red with GFAP green STJA0003824



ICC staining mixed neuron-glia cultures with anti-vimentin green and anti-GFAP red antibodies STJA0003824