## For Research Use Only Vimentin-Label Atto 488



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Catalog Number: vba488 3 Publications

Catalog Number: vba488 **Basic Information** 

Type: Nanobody **Applications:** Monoclonal Class: Recombinant RRID: **Host:** AB\_2631392 Alpaca

Conjugate: ATTO 488

Description anti-vimentin VHH/ Nanobody conjugated to the fluorophore ATTO 488 for IF, & microscopy

Specificity/Target Vimentin-Label specifically binds to the vimentin intermediate filament protein. Validated on canine MDCK cells, rodent BHK

cells and on human A549 cells upon stimulation with TGFβ.

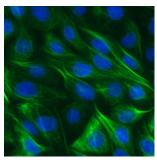
**Physical State** Liquid

**Suggested Dilution** IF/ICC: 1:200 - 1:400

Storage Shipped at ambient temperature. Upon receipt store at 4°C. Do not freeze. Protect from light.

Storage Buffer: 1x PBS, 0.09% sodium azide.

## Selected Validation Data



MDCK cells were immunostained with Vimentin-Booster (in green), cell nuclei were counterstained with DAPI (in blue).