

Datasheet for ABIN2443873
anti-VEGF antibody (full length)[Go to Product page](#)

2 Images

Overview

Quantity:	30 µg
Target:	VEGF
Binding Specificity:	full length
Reactivity:	Human, Mouse, Pig
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This VEGF antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Isotype:	IgG1
Purification:	Purified

Target Details

Target:	VEGF
Alternative Name:	VEGF (VEGF Products)
UniProt:	P15692

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Application Details

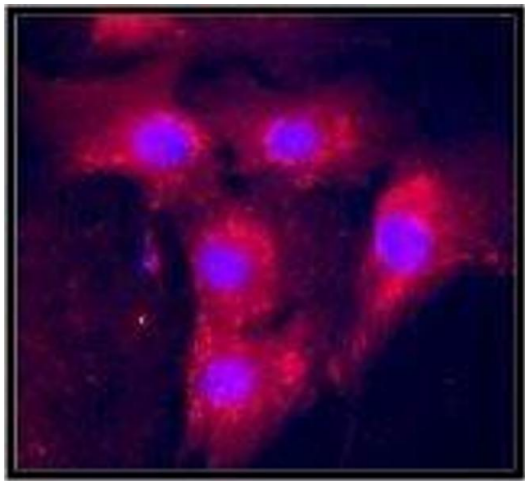
Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C/-80 °C

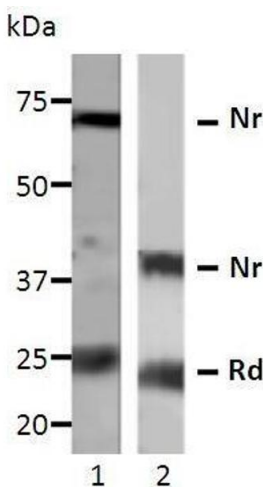
Storage Comment: Lyophilized antibodies can be kept at 4°C for up to 3 months and should be kept at -20°C for long-term storage (2 years). To avoid freeze-thaw cycles, reconstituted antibodies should be aliquoted before freezing for long-term (1 year) storage (-80°C) or kept at 4°C for short-term usage (2 months).

Images



Immunofluorescence

Image 1. Immunofluorescence staining of paraformaldehyde-fixed primary pig aortic endothelial cells. Cytoplasmic fluorescein immunostaining with chicken anti-human VEGF is shown in red, nuclear DAPI is shown in blue. Magnification 40 x



Western Blotting

Image 2. WB analysis of human ovarian follicular fluid (200 µg) probed with anti-human VEGF (lane 1). Lane 2 shows that the antibody detects non-reduced (Nr) and reduced (Rd) VEGF in HeLa cells lysate.