

NB110-55556**Beclin 1 Antibody (EPR1733Y)****Unit Size**

0.1 ml

Concentration

This product is unpurified. Concentration is not relevant.

Storage

Store at -20C. Avoid freeze-thaw cycles.

Applications

ICC, IHC-P, IP, WB

Species

Human, Mouse (-), Rat (-)

Theoretical M.W.

52kDa

Host

Rabbit

Clonality

Monoclonal

Isotype

IgG

Purity

Tissue culture supernatant

Preservative

0.01% Sodium Azide

Updated 2/16/2012 2.0

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. For more information on our guarantee, please visit www.novusbio.com/guarantee.

Immunogen

A synthetic peptide corresponding to residues near the C-terminus of human Beclin-1 was used as an immunogen.

Recommended Dilutions

Western Blot 1:1000-10000, Immunohistochemistry-Paraffin 1:50, Immunocytochemistry 1:50-100, Immunoprecipitation 1:50

Buffer

50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol, and 0.05% BSA.

Uses

This product is useful for: Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry, Immunoprecipitation. In Western blot this antibody detects a band at approximately 52kDa.

References (more available at www.novusbio.com/NB110-55556)

Aita VM, et al. Genomics 59(1):59-65, 199

Images (more available at www.novusbio.com/NB110-55556)

Western Blot: Beclin-1 Antibody (EPR1733Y) [NB110-55556] - Western blot analysis on A431 cell lysate using anti-Beclin-1 (NB110-55556), dilution 1:5000.

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