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## NB100-2519H

# **Crystallin AB Antibody [HRP]**

# **Unit Size**

0.1 ml

# Concentration

1.08 mg/ml

# **Storage**

Store at 4C in the dark.

# **Applications**

WB

# **Species**

Human, Mouse

#### Host

Rabbit

# **Clonality**

Polyclonal

# Conjugate

HRP

#### **Purity**

Affinity purified

#### **Preservative**

No Preservative

# Specificity/Sensitivity

This is specific for crystallin AB protein.

#### **Immunogen**

A synthetic peptide made to an internal region of the human Crystallin AB protein (within residues 100-175). [Swiss-Prot P02511]

#### **Recommended Dilutions**

Western Blot 2 ug/ml

#### **Buffer**

PBS

#### Uses

This antibody is useful for Western blot analysis, where a band is seen at ~20 kDa. There is also a band of greater intensity at ~40 kDa that may be an aggregated heteromeric complex. Investigator should determine optimal working conditions and dilutions. \*\*CryAB aggregates with homologous proteins, including CryAA and the small heat shock protein HSP28, to form large heteromeric complexes.

# **Images**

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Limitations: 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.

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