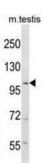
Datasheet

Version: 3.0.0 Revision date: 28 Sep 2025



RAN Binding Protein 17 (RANBP17) Antibody

Catalogue No.:abx030354



The transport of protein and large RNAs through the nuclear pore complexes (NPC) is an energy-dependent and regulated process. The import of proteins with a nuclear localization signal (NLS) is accomplished by recognition of one or more clusters of basic amino acids by the importin-alpha/beta complex; see MIM 600685 and MIM 602738. The small GTPase RAN (MIM 601179) plays a key role in NLS-dependent protein import. RAN-binding protein-17 is a member of the importin-beta superfamily of nuclear transport receptors.

Target: RAN Binding Protein 17 (RANBP17)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 149-175 amino acids from the N-terminal region of

human RANBP17.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9H2T7 (UniProt, ExPASy)

Website: www.abbexa.com · Email: info@abbexa.com

Datasheet

Version: 3.0.0 Revision date: 28 Sep 2025



Gene Symbol: RANBP17

String: <u>9606.ENSP00000427975</u>

Molecular Weight: Calculated MW: 124 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.