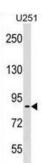
Datasheet

Version: 3.0.0 Revision date: 18 Oct 2025



Pescadillo Ribosomal Biogenesis Factor 1 (PES1) Antibody

Catalogue No.:abx030785



This gene encodes a protein that is abnormally elevated in malignant tumors of astrocytic origin. It is a strongly conserved gene containing a BRCT domain that is essential for the activity of this gene product. The gene plays a crucial role in cell proliferation and may be necessary for oncogenic transformation and tumor progression.

Target: Pescadillo Ribosomal Biogenesis Factor 1 (PES1)

Clonality: Polyclonal

Reactivity: Human

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 549-578 amino acids from the C-terminal region of

human PES1.

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: 000541 (UniProt, ExPASy)

Gene Symbol: PES1

Datasheet

Version: 3.0.0 Revision date: 18 Oct 2025



KEGG: hsa:23481

String: <u>9606.ENSP00000346725</u>

Molecular Weight: Calculated MW: 68 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.