

## PASD1 rabbit pAb

Cat No.: ES14253

For research use only

## Overview

Product Name PASD1 rabbit pAb

Host species Rabbit
Applications WB

**Species Cross-Reactivity** Human;Rat;Mouse; **Recommended dilutions** WB 1:500-2000

Immunogen Synthesized peptide derived from human PASD1 AA

range: 710-760

**Specificity** This antibody detects endogenous levels of PASD1 at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name PASD1
Gene Name PASD1

Cellular localization [Isoform 1]: Nucleus . Associates preferentially at

the periphery of the nucleus with heterochromatin (PubMed:25936801). .; [Isoform 2]: Nucleus . Associates preferentially at the periphery of the

nucleus with heterochromatin

(PubMed:25936801). .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 85kD
Human Gene ID 139135
Human Swiss-Prot Number Q8IV76

Alternative Names PAS domain-containing protein 1 (Cancer/testis

antigen 63) (CT63) (OX-TES-1)

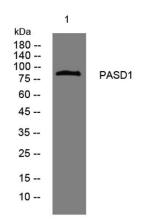
**Background** This gene encodes a protein that is thought to

function as a transcription factor. The protein is a cancer-associated antigen that can stimulate



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autologous T-cell responses, and it is therefore considered to be a potential immunotherapeutic target for the treatment of various hematopoietic malignancies, including diffuse large B-cell lymphoma. [provided by RefSeq, May 2010],

Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night



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