

TDAG51 Monoclonal Antibody

YP-mAb-00530
IgG
Human;Mouse;Rat
WB
PHLDA1
Pleckstrin homology-like domain family A member 1
The antiserum was produced against synthesized peptide derived from human PHLA1. AA range:271-320
TDAG51 Monoclonal Antibody detects endogenous levels of TDAG51 protein.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-1:2000
1 mg/ml
≥90%
-20°C/1 year
PHLDA1; PHRIP; TDAG51; Pleckstrin homology-like domain family A member 1; Apoptosis-associated nuclear protein; Proline- and glutamine-rich protein; PQ-rich protein; PQR protein; Proline- and histidine-rich protein; T-cell death-associated
40kD
Cytoplasm . Cytoplasmic vesicle . Nucleus, nucleolus . Colocalizes with intracellular vesicles
Widely expressed with highest levels in pancreas. Strongly expressed by benign melanocytic nevi, and progressively reduced expressed in primary and metastatic melanomas (at protein level).
function:Seems to be involved in regulation of apoptosis. May be involved in detachment-mediated programmed cell death. May mediate apoptosis during neuronal development. May be involved in regulation of anti-apoptotic effects of IGF1. May be involved in translational regulation.,induction:Induced by homocysteine and other ER stress-inducing reagents. Induced by phorbolester (TPA)/ionomycin, and stimulation of the T-cell receptor (TCR) complex in T-cells.,similarity:Contains 1 PH domain.,subcellular location:Colocalizes with intracellular vesicles.,subunit:Interacts with RPL14, EIF3S7 and MABPC4.,tissue specificity:Widely expressed with highest levels in pancreas. Strongly expressed by benign melanocytic nevi, and progressively reduced expressed in primary and metastatic melanomas (at protein level).,



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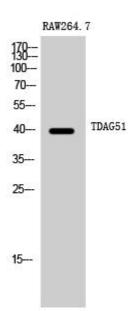






Background	This gene encodes an evolutionarily conserved proline-histidine rich nuclear protein. The encoded protein may play an important role in the anti-apoptotic effects of insulin-like growth factor-1. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using TDAG51 Monoclonal Antibody