

DRAM1 rabbit pAb

Cat No.: ES11436

For research use only

Overview

Product Name DRAM1 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 151-200

Specificity DRAM1 Polyclonal Antibody detects endogenous

levels of protein.

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 DNA damage-regulated autophagy modulator

protein 1 (Damage-regulated autophagy modulator)

Gene Name DRAM1 DRAM

Cellular localization Lysosome membrane ; Multi-pass membrane

protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 26kD
Human Gene ID 55332
Human Swiss-Prot Number Q8N682

Alternative Names

Background This gene is regulated as part of the p53 tumor

suppressor pathway. The gene encodes a lysosomal membrane protein that is required for the induction

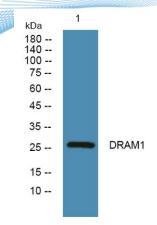
of autophagy by the pathway. Decreased

transcriptional expression of this gene is associated with various tumors. This gene has a pseudogene on

chromosome 4. [provided by RefSeq, Jul 2008],







Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

