

Product datasheet for AP32338PU-N

OriGene Technologies, Inc.

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HOXA9 (37-50) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Peptide ELISA: 1/16000 (Detection Limit).

Western blot: 1-3 μg/ml. Approx 30 to 33kDa bands observed in Mouse and Rat Spinal Cord lysates (calculated MW of 29.9kDa according to Mouse NP_034586.1 and 25.8kDa according

to Rat NP_001102703.2).

Reactivity: Bovine, Human, Mouse, Rat

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the internal region of the protein sequence according to

NP_689952.1.

Specificity: This antibody recognizes HOXA9 (37-50).

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified IgG fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: homeobox A9

Database Link: Entrez Gene 3205 Human

P31269

Synonyms: Homeobox protein Hox-A9, Hox-1G

