

Summary

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|------------------------|--|
| Production Name | DcR2 Rabbit Monoclonal Antibody |
| Description | Recombinant Rabbit Monoclonal antibody |
| Host | Rabbit |
| Application | WB,IHC-P |
| Reactivity | Human |

Performance

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|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal Antibody |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Purification | Affinity Purified |

Immunogen

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|--------------------------|--|
| Gene Name | TNFRSF10D TNFRSF10D; DCR2; TRAILR4; TRUNDD; Tumor necrosis factor receptor superfamily member 10D; Decoy receptor 2; DcR2; TNF-related apoptosis-inducing ligand receptor 4; TRAIL receptor 4; TRAIL-R4; TRAIL receptor with a truncated death domain; CD |
| Alternative Names | |
| Gene ID | 8793 |
| SwissProt ID | Q9UBN6 |

Application

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|-------------------------|--|
| Dilution Ratio | WB: 1/500-1/1000 IHC: 1/50-1/100 |
| Molecular Weight | Calculated MW: 42 kDa; Observed MW: 35 kDa |

Product Name: DcR2 Rabbit Monoclonal Antibody
Catalog #: AMRe01898



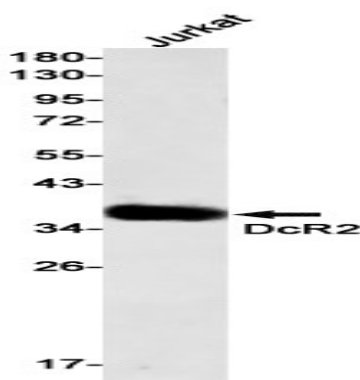
Background

Receptor for the cytotoxic ligand TRAIL. Contains a truncated death domain and hence is not capable of inducing apoptosis but protects against TRAIL-mediated apoptosis. Reports are contradictory with regards to its ability to induce the NF-kappa-B pathway.

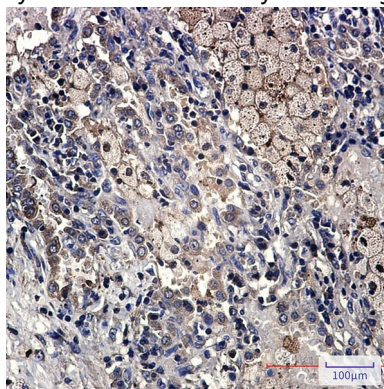
Research Area

Cell Biology

Image Data



Western blot analysis of DcR2 in Jurkat lysates using DcR2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using DcR2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.