

Datasheet for ABIN2255597

anti-DR4 antibody



Overview

| Overview | |
|-----------------------------|---|
| Quantity: | 100 μg |
| Target: | DR4 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This DR4 antibody is un-conjugated |
| Application: | Western Blotting (WB), Flow Cytometry (FACS) |
| Product Details | |
| Immunogen: | This monoclonal antibody was raised against a peptide corresponding to amino acid 1 to 20 of human DR4 mature protein. |
| Clone: | 8J1322 |
| Isotype: | IgG1 kappa |
| Cross-Reactivity: | Human |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu |
| Characteristics: | DR4 (TRAIL R1, TRAIL Receptor1, Death Receptor4, APO2, CD261, MGC9365, TNFRSF10A, Tumor Necrosis Factor Receptor Superfamily, Member 10a) |
| Purification: | Purified by immunoaffinity chromatography. |

Target Details

| Target: | DR4 |
|-------------------|--|
| Alternative Name: | DR4 (DR4 Products) |
| Pathways: | Apoptosis, Positive Regulation of Endopeptidase Activity |

Application Details

| Application Notes: | Optimal working conditions should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Buffer: | Supplied as a liquid in PBS, pH 7.2, 0.02 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | -20°C |