



TRAIL-R4 Antibody [HS402]

CATALOG NUMBER: 36-135

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	FACS, ICC, IHC, IP
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	Recognizes human TRAIL-R4. Does not cross-react with human TRAIL-R1, -R2 or -R3.
IMMUNOGEN:	Recombinant human TRAIL-R4 (DcR2).
HOST SPECIES:	Mouse

Properties

PURIFICATION:	>95% (SDS-PAGE)
PHYSICAL STATE:	Liquid
BUFFER:	Liquid. In PBS containing 10% glycerol and 0.02% sodium azide.
CONCENTRATION:	1 mg/ml
STORAGE CONDITIONS:	Stable for at least 1 year after receipt when stored at -20°C.
CLONALITY:	Monoclonal
ISOTYPE:	IgG1
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	TRAIL Receptor 4; TRUNDD; DcR2; TNFRSF10D; CD264
ACCESSION NO.:	Q9UBN6
PROTEIN GI NO.:	18203495
OFFICIAL SYMBOL:	TNFRSF10D
GENE ID:	8793

Background

BACKGROUND:	TRAIL-R4 is a receptor for the cytotoxic ligand TRAIL. Contains a truncated death domain and hence is not capable of inducing apoptosis. Protects cells against TRAIL mediated apoptosis by competing with TRAIL-R1 and R2 for binding to the ligand.
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