

Anti-DDR2 antibody (756-855) [S5MR] (STJ11102035)

STJ11102035

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S5MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:6000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4921 Gene Symbol DDR2

Uniprot ID DDR2_HUMAN

Immunogen

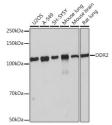
Immunogen 756-855

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 756-855 of human DDR2 (Q16832).

Immunogen WESILLGKFTTASDVWAFGV TLWETFTFCQEQPYSQLSDE QVIENTGEFFRDQGRQTYLP QPAICPDSVYKLMLSCWRRD

Sequence TKNRPSFQEIHLLLLQQGDE



Western blot analysis of extracts of various cell lines, using DDR2 Rabbit monoclonal sciTi11102035 at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: