

Anti-LMO4 antibody (66-165) [S5MR] (STJ11103605)

STJ11103605

GENERAL INFORMATION

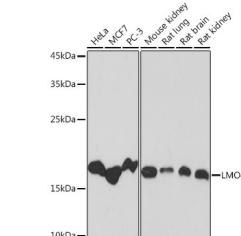
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S5MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000
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 8543
Gene Symbol LMO4
Uniprot ID LMO4_HUMAN
Immunogen
Immunogen Region 66-165
Specificity A synthetic peptide corresponding to a sequence within amino acids 66-165 of human LMO4 (P61968).
Immunogen Sequence TKSGMILCRNDYIRLFGNSG ACSACGQSIPASELVMRAQQ NVYHLKCFCTCSTCRNRLVPG DRFHYINGSLFCEHDRPTAL
Sequence INGHLNSLQSNPPLPDQKVC



Western blot analysis of extracts of various cell lines, using LMO4 Rabbit monoclonal antibody (STJ11103605) at 1:1000 dilution. Secondary antibody: HRP-conjugated Anti-Rabbit IgG at 1:5000 dilution at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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