

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Mcl-1 delta S/TM-specific



Numéro de catalogue: 15824-1-AP

2 Publications

Informations de base

Numéro de catalogue:

15824-1-AP

Taille:

150ul, Concentration: 133 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM_021960

Identification du gène (NCBI):

4170

Nom complet:

myeloid cell leukemia sequence 1 (BCL2-related)

MW calculé

29 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Demandes citées:

WB

Spécificité de l'espèce:

Humain, souris

Espèces citées:

Humain

Informations générales

MCL-1 is an anti-apoptotic member of the Bcl-2 family originally isolated from the ML-1 human myeloid leukemia cell line. Similar to BCL2 and BCL2L1, MCL1 can interact with BAX and/or BAK1 to inhibit mitochondria-mediated apoptosis. Mcl-1 is critical for the proliferation and survival of myeloma cells in vitro, and overexpression of Mcl-1 protein in myeloma cells is associated with relapse and short event-free survival in multiple myeloma patients. Recent studies show that MCL-1 is upregulated in numerous haematological and solid tumour malignancies. Therefore, MCL-1 has been suggested as a potential new therapeutic target. This antibody is specific to the short isoform Mcl-1 delta S/TM.

Publications notables

Autrice	Pubmed ID	Journal	Application
Xing Chang	35803438	Toxicol Appl Pharmacol	WB
Kazuharu Kamachi	36860654	Cancer Res Commun	WB

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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