

CLEC2 monoclonal antibody

Catalog: MB23251

Host: Mouse

Reactivity: Human

BackGround:

Natural killer (NK) cells express multiple calcium-dependent (C-type) lectin-like receptors, such as CD94 (KLRD1; MIM 602894) and NKG2D (KLRC4; MIM 602893), that interact with major histocompatibility complex class I molecules and either inhibit or activate cytotoxicity and cytokine secretion. CLEC2 is a C-type lectin-like receptor expressed in myeloid cells and NK cells (Colonna et al., 2000 [PubMed 10671229])

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

26.6kDa

Swiss-Prot:

Q9P126

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200 - 1/1000 FC:1/200 - 1/400

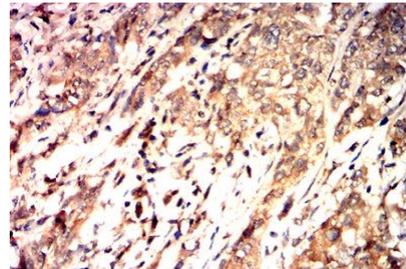
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

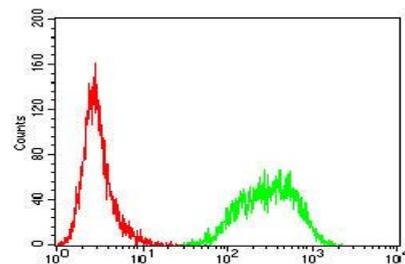
Isotype:

Mouse IgG2a

DATA:



Immunohistochemical analysis of paraffin-embedded human bladder Cancer tissues using CLEC2 mouse mAb with DAB staining.



Flow cytometric analysis of Jurkat cells using CLEC2 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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