

Mouse Anti-FLK2/Flt3/CD135 [7B7C3]: MC0583

Intended Use: For Research Use Only

Description: This antibody reacts with CD135, also known as Flk2/Flt3. A member of the tyrosine kinase receptor family, this 135-150 kDa molecule is expressed by primitive progenitor cells in fetal liver and adult bone marrow.

Specifications:

Clone: 7B7C3
Source: Mouse
Isotype: IgG1
Reactivity: Human
Localization: Membrane
Formulation: Antibody in PBS pH7.4, containing BSA, glycerol, and $\leq 0.09\%$ sodium azide (NaN₃).
Storage: Store at 2°- 8°C. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles
Applications: IHC, ELISA, WB
Package:

Description	Catalog No.	Size
FLK2/Flt3/CD135 Concentrated	MC0583	1 ml

IHC Procedure*:

Positive Control Tissue: Cervical ca, lung ca
Concentrated Dilution: 25-100
Pretreatment: Citrate pH6.0, 15 minutes using Pressure Cooker, or 30-60 minutes using water bath at 95°-99°C
Incubation Time and Temp: 30-60 minutes @ RT
Detection: Refer to the detection system manual

* Result should be confirmed by an established diagnostic procedure.