

## Anti-DCBLD2/ESDN Antibody (FA19-1)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Store at low temperature  
Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Anti-DCBLD2/ESDN Antibody (FA19-1) is a humanized monoclonal antibody targeting Discoidin, CUB and LCCL domain-containing protein 2 (DCBLD2/ESDN/CLCP1). DCBLD2 is a type I transmembrane protein overexpressed in various malignancies (e.g., lung adenocarcinoma, glioma) and acts as a signal relay for growth factor signaling like EGFR. FA19-1 specifically binds to the extracellular domain of DCBLD2, blocking its mediated signaling—such as AKT activation or cisplatin-induced EMT—thereby inhibiting tumor cell migration, invasion, and distant metastasis.
Targets(IC50)	VEGFR

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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