

Anti-MCF2L / DBS Antibody (clone 1D11)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS17649**Specification**

Anti-MCF2L / DBS Antibody (clone 1D11) - Product Information

Application	WB, IHC-P, E
Primary Accession	O15068
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	128109

Anti-MCF2L / DBS Antibody (clone 1D11) - Additional Information**Gene ID** 23263**Alias Symbol** MCF2L**Other Names**

MCF2L, ARHGEF14, DBS, KIAA0362, OST, DBLs big sister

Reconstitution & Storage

Protein A purified

Precautions

Anti-MCF2L / DBS Antibody (clone 1D11) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-MCF2L / DBS Antibody (clone 1D11) - Protein Information**Name** MCF2L**Synonyms** KIAA0362, OST {ECO:0000303|PubMed:151576}**Function**

Guanine nucleotide exchange factor that catalyzes guanine nucleotide exchange on RHOA and CDC42, and thereby contributes to the regulation of RHOA and CDC42 signaling pathways (By similarity). Seems to lack activity with RAC1. Becomes activated and highly tumorigenic by truncation of the N-terminus (By similarity). Isoform 5 activates CDC42 (PubMed:15157669).

Cellular Location

[Isoform 5]: Cytoplasm. Cell membrane; Peripheral membrane protein; Cytoplasmic side
Cytoplasm {ECO:0000250|UniProtKB:Q64096}. Cell membrane
{ECO:0000250|UniProtKB:Q64096}; Peripheral membrane protein
{ECO:0000250|UniProtKB:Q64096}; Cytoplasmic side {ECO:0000250|UniProtKB:Q64096}

Anti-MCF2L / DBS Antibody (clone 1D11) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-MCF2L / DBS Antibody (clone 1D11) - Images