

KD-Validated Anti-ADD1 Mouse Oligoclonal Antibody

Mouse oligoclonal antibody

Catalog # AGI2225

Product Information

Application	WB, FC
Primary Accession	P35611
Reactivity	Rat, Human
Clonality	Oligoclonal
Isotype	Mouse IgG
Calculated MW	80955
Gene Name	ADD1
Aliases	ADD1; Adducin 1; Alpha-Adducin; Adducin 1 (Alpha); ADDA; Erythrocyte Adducin Alpha Subunit; Erythrocyte Adducin Subunit Alpha; Alpha-Adducin 1
Immunogen	Recombinant protein of human ADD1

Additional Information

Gene ID	118
Other Names	Alpha-adducin, Erythrocyte adducin subunit alpha, ADD1, ADDA

Protein Information

Name	ADD1
Synonyms	ADDA
Function	Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.
Cellular Location	Cytoplasm, cytoskeleton. Cell membrane; Peripheral membrane protein; Cytoplasmic side
Tissue Location	Expressed in all tissues. Found in much higher levels in reticulocytes than the beta subunit

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.