

Rabbit MYB75 Polyclonal Antibody | anti-MYB75 antibody

MYB75 Antibody, HRP Conjugated

CATALOG # AAA235489	HOST Rabbit	REACTIVITY Arabidopsis Thaliana	APPLICATIONS ELISA
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PRODUCT SYNONYMS

MYB75; Polyclonal Antibody; MYB75 Antibody; HRP Conjugated; Transcription factor MYB75; Myb-related protein 75; AtMYB75; Production of anthocyanin pigment 1 protein; Suc-induced anthocyanin accumulation locus 1; PAP1 SIAA1; anti-MYB75 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Arabidopsis Thaliana
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid
Sequence Length	248
Applicable Applications for anti-MYB75 antibody	ELISA
Immunogen	Recombinant Arabidopsis thaliana Transcription factor MYB75 protein (91-167AA)
Conjugate	HRP
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-MYB75 antibody	Transcription activator, when associated with BHLH12/MYC1, EGL3, or GL3. Promotes the synthesis of phenylpropanoid-derived compounds such as anthocyanins and proanthocyanidin, probably together with GL3 and BHLH2. Regulates the expression of CHS, DFRA, LDOX, and BAN.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15223582
NCBI GeneID	842120
NCBI Accession #	NP_176057.1
NCBI GenBank Nucleotide #	NM_104541.4
UniProt Accession #	Q9FE25 ; Q38JL3 ; Q38JL4 ; Q38JL5 ; Q6R0B5 ; Q9ZTC7
NCBI Official Full Name	production of anthocyanin pigment 1
NCBI Official Symbol	PAP1

NCBI Official Synonym Symbols	ATMYB75; F25P12.92; F25P12_92; MYB DOMAIN PROTEIN 75; MYB75; MYELOBLASTOSIS PROTEIN 75; phosphatidic acid phosphatase 1; production of anthocyanin pigment 1; SIAA1; SUC-INDUCED ANTHOCYANIN ACCUMULATION 1
NCBI Protein Information	production of anthocyanin pigment 1
UniProt Protein Name	Transcription factor MYB75
UniProt Gene Name	MYB75
UniProt Synonym Gene Names	PAP1; SIAA1; AtMYB75

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/myb75-antibody-elisa/235489>