

Rabbit anti-Human, Mouse DEXI Polyclonal Antibody | anti-DEXI antibody

DEXI Antibody (C-term)

CATALOG # AAA290224	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Western Blot
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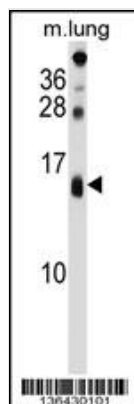
PRODUCT SYNONYMS

DEXI; Polyclonal Antibody; DEXI Antibody (C-term); Dexamethasone-induced protein; Protein MYLE; MYLE; anti-DEXI antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This DEXI antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 56-82 amino acids from the C-terminal region of human DEXI.
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Sequence Positions	56-82
Applicable Applications for anti-DEXI antibody	ELISA, WB (Western Blot)
Tissue Location	Highest levels in heart. Also expressed in brain, liver, pancreas, placenta and lung. Up-regulated in emphysematous lung compared to normal lung.
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

DEXI Antibody (C-term) western blot analysis in mouse lung tissue lysates (35ug/lane). This demonstrates the DEXI antibody detected the DEXI protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-DEXI antibody	DEXI (dexamethasone-induced protein), also known as MYLE, is a 95 amino acid protein belonging to the DEXI family.
Product Categories/Family for anti-DEXI antibody	Cell Biology
References	Edgar, A.J., et al. Am. J. Respir. Cell Mol. Biol. 25(1):119-124(2001) Kelly, M., et al. Cytogenet. Cell Genet. 92 (1-2), 149-152 (2001) : Christian, S.L., et al. Hum. Mol. Genet. 8(6):1025-1037(1999)

NCBI AND UNIPROT INFORMATION

NCBI GI #	14719431
NCBI GeneID	28955
NCBI Accession #	NP_054734.2
NCBI GenBank Nucleotide #	NM_014015.3
UniProt Accession #	O95424; B2RAA7
Molecular Weight	10429
NCBI Official Full Name	dexamethasone-induced protein
NCBI Official Synonym Full Names	Dexi homolog (mouse)
NCBI Official Symbol	DEXI
NCBI Official Synonym Symbols	MYLE
NCBI Protein Information	dexamethasone-induced protein
UniProt Protein Name	Dexamethasone-induced protein
UniProt Gene Name	DEXI
UniProt Synonym Gene Names	MYLE
UniProt Entry Name	DEXI_HUMAN

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://stage.aaabiotech.com/polyclonal/dexi-antibody-western-blot-elisa/290224>