

Rabbit anti-Human MCPH1 Polyclonal Antibody | anti-MCPH1 antibody

MCPH1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA242705	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

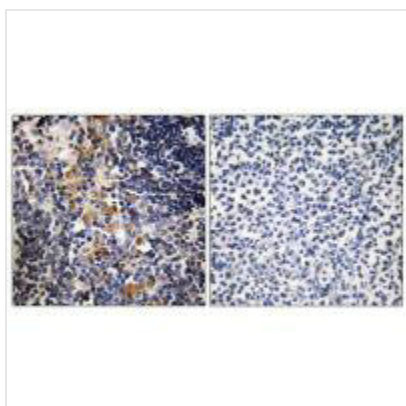
PRODUCT SYNONYMS

MCPH1; Polyclonal Antibody; MCPH1 Antibody; Microcephalin; anti-MCPH1 antibody

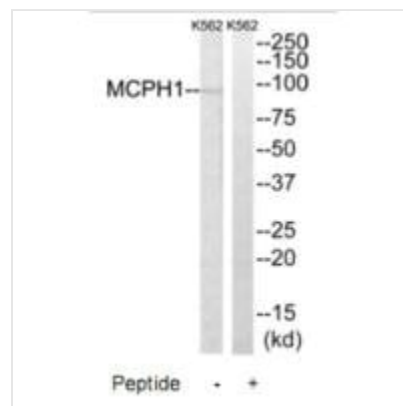
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-MCPH1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthesized peptide derived from internal of human MCPH1.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human thymus gland tissue using MCPH1 antibody.


WB (Western Blot)

Western blot analysis of extracts from K562 cells, using MCPH1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MCPH1 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	289191316
NCBI GeneID	79648
NCBI Accession #	NP_001166045.1
NCBI GenBank Nucleotide #	NM_001172574.1
UniProt Accession #	Q8NEM0; Q66GU1; Q9H9C7; B4DWW2; E9PH63
Molecular Weight	92,877 Da
NCBI Official Full Name	microcephalin isoform 2
NCBI Official Synonym Full Names	microcephalin 1
NCBI Official Symbol	MCPH1
NCBI Official Synonym Symbols	MCT; BRIT1
NCBI Protein Information	microcephalin; BRCT-repeat inhibitor of TERT expression 1
UniProt Protein Name	Microcephalin
UniProt Gene Name	MCPH1
UniProt Entry Name	MCPH1_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://www.aaabiotech.com/polyclonal/mcph1-antibody-immunohistochemistry-western-blot-elisa/242705>