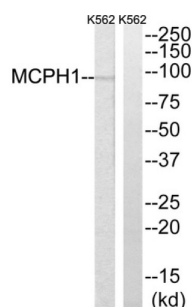
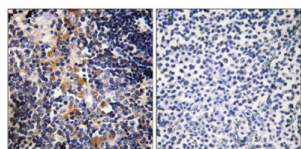


Microcephalin (MCPH1) Antibody

Catalogue No.: abx015203



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



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

Rabbit polyclonal antibody against MCPH1 protein. Immunogen region is N-terminal.

Target: Microcephalin (MCPH1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized peptide derived from N-terminal of human MCPH1.

Isotype: IgG

Form: Liquid

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 3.0.0

Revision date: 10 Oct 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8NEM0 (UniProt , ExPASy)
KEGG:	hsa:79648
String:	9606.ENSP00000342924
Sequence:	CFKTPENDKRFQKKF
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only