

ASPM Polyclonal Antibody

Cat No: HR1AP11722

For research use only

Overview

Product Name	ASPM Polyclonal Antibody
Source	Rabbit
Applications	IHC-p
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	382kDa
GeneID?Human?	ASPM MCPH5
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>abnormal spindle microtubule assembly(ASPM) Homo sapiens This gene is the human ortholog of the Drosophila melanogaster &apos;abnormal spindle&apos; gene (asp), which is essential for normal mitotic spindle function in embryonic neuroblasts. Studies in mouse also suggest a role of this gene in mitotic spindle regulation, with a preferential role in regulating neurogenesis. Mutations in this gene are associated with microcephaly primary type 5. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, May 2011].</p>