

兔抗 CHM 多克隆抗体

中文名称：兔抗 CHM 多克隆抗体

英文名称：Anti-CHM rabbit polyclonal antibody

别名：CHM, Rab escort protein 1; TCD; GGTA; REP-1; DXS540; HSD-32

相关类别：一抗

抗原：CHM

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes component A of the RAB geranylgeranyl transferase holoenzyme. In the dimeric holoenzyme, this subunit binds unprenylated Rab GTPases and then presents them to the catalytic Rab GGTase subunit for the geranylgeranyl transfer reaction. Rab GTPases need to be geranylgeranylated on either one or two cysteine residues in their C-terminus to localize to the correct intracellular membrane. Mutations in this gene are a cause of choroideremia; also known as tapetochoroidal dystrophy (TCD). This X-linked disease is characterized by progressive dystrophy of the choroid, retinal pigment epithelium and retina. Alternatively spliced transcript variants have been found for this gene.

Applications:	ELISA, IHC
Name of antibody:	CHM
Immunogen:	Synthetic peptide of human CHM
Full name:	CHM, Rab escort protein 1
Synonyms:	TCD; GGTA; REP-1; DXS540; HSD-32
SwissProt:	P24386
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer
IHC Recommend dilution:	20-100

