

LKHA4 rabbit pAb

Catalog_no :	AT6624
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	LTA4H LTA4
Protein_name :	LKHA4
Humangene_id	4048
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Humanswissprot	P09960
_no :	
Mousegene_id :	16993
Mouseswissprot	P24527
_no :	
Ratswissprot_no	P30349
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Immunogen :	Synthesized peptide derived from human LKHA4
Specificity :	This antibody detects endogenous levels of LKHA4 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Background :	The protein encoded by this gene is an enzyme that contains both hydrolase and aminopeptidase activities. The hydrolase activity is used in the final step of the biosynthesis of leukotriene B4, a proinflammatory mediator. The aminopeptidase activity has been shown to degrade proline-glycine-proline (PGP), a neutrophil chemoattractant and biomarker for chronic obstructive pulmonary disease (COPD).



Several transcript variants encoding different isoforms have been found for this gene.
[provided by RefSeq, Sep 2015],
