

## H17B6 rabbit pAb

Catalog_no :	AT7271
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	HSD17B6 RODH
Protein_name :	H17B6
Humangene_id :	<a href="#">8630</a>
Humanswissprot_no :	<a href="#">O14756</a>
Mousegene_id :	<a href="#">27400</a>
Mouseswissprot_no :	<a href="#">Q9R092</a>
Ratgene_id :	<a href="#">286964</a>
Ratswissprot_no :	<a href="#">O54753</a>
Immunogen :	Synthesized peptide derived from human H17B6
Specificity :	This antibody detects endogenous levels of H17B6 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
Background :	The protein encoded by this gene has both oxidoreductase and epimerase activities and is involved in androgen catabolism. The oxidoreductase activity can convert 3 alpha-adiol to dihydrotestosterone, while the epimerase activity can convert androsterone to



epi-androsterone. Both reactions use NAD<sup>+</sup> as the preferred cofactor. This gene is a member of the retinol dehydrogenase family. [provided by RefSeq, Aug 2013],