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Product Datasheet

ALDH1A1 polyclonal antibody, Unconjugated, Rabbit BWT-BS60846

Article Name	ALDH1A1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS60846
Supplier Catalog Number	BS60846
Alternative Catalog Number	BWT-BS60846-50UL,BWT-BS60846-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to residues in Human ALDH1A1.
Conjugation	Unconjugated
Product Description	Aldehyde dehydrogenases (ALDHs) mediate NADP+-dependent oxidation of aldehydes into acids during the detoxification of alcohol-derived acetaldehyde, metabolism of corticosteroids, biogenic amines and neurotransmitters, and lipid peroxidation. ALDH1A1...
Molecular Weight	~ 54 kDa
UniProt	P00352
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	ALDH1A1 polyclonal antibody detects endogenous levels of ALDH1A1 protein.