



PDX-1 Polyclonal Antibody

Catalog_no :	<u>AT3649</u>
Applications :	<u>WB,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>PDX1</u>
Protein_name :	<u>Pancreas/duodenum homeobox protein 1</u>
Humangene_id :	<u>3651</u>
Humanswissprot_no :	<u>P52945</u>
Mousegene_id :	<u>18609</u>
Mouseswissprot_no :	<u>P52946</u>
Ratgene_id :	<u>29535</u>
Ratswissprot_no :	<u>P52947</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human PDX1. AA range:27-76</u>
Specificity :	<u>PDX-1 Polyclonal Antibody detects endogenous levels of PDX-1 protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



Other_name : PDX1; IPF1; Pancreas/duodenum homeobox protein 1; PDX-1; Glucose-sensitive factor; GSF; Insulin promoter factor 1; IPF-1; Insulin upstream factor 1; IUF-1; Islet/duodenum homeobox-1; IDX-1; Somatostatin-transactivating factor 1; STF-1

Molecular Weight : 42KD
