

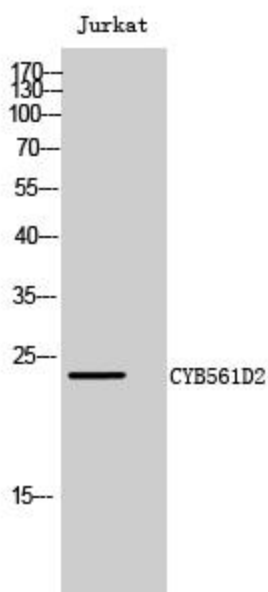


CYB561D2 Monoclonal Antibody

Catalog No	YP-mAb-00364
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CYB561D2
Immunogen	The antiserum was produced against synthesized peptide derived from human C56D2. AA range:55-104
Specificity	CYB561D2 Monoclonal Antibody detects endogenous levels of CYB561D2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CYB561D2;Cytochrome b561 domain-containing protein 2;101F6;LUCA12.2; Putative tumor suppressor protein 101F6
Observed Band	24kD
Calculated Molecular Weight	24kD
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein . Cytoplasmic vesicle membrane ; Multi-pass membrane protein .
Tissue Specificity	Pancreas,
Function	cofactor:Binds 2 heme groups non-covalently.,similarity:Contains 1 cytochrome b561 domain.,
Background	cofactor:Binds 2 heme groups non-covalently.,similarity:Contains 1 cytochrome b561 domain.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using CYB561D2 Monoclonal Antibody