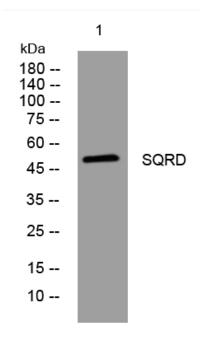


SQRD rabbit pAb

Catalog No	YP-Ab-08887
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	SQRDL CGI-44
Protein Name	SQRD
Immunogen	Synthesized peptide derived from human SQRD AA range: 164-214
Specificity	This antibody detects endogenous levels of SQRD at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Concentration	r mg/m
Purity	≥90%
	-
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90%
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90% -20°C/1 year Mitochondrion . cofactor:Binds 1 FAD per subunit.,function:Catalyzes the oxidation of hydrogen
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function	≥90% -20°C/1 year Mitochondrion . cofactor:Binds 1 FAD per subunit.,function:Catalyzes the oxidation of hydrogen sulfide, with the help of a quinone.,similarity:Belongs to the SQRD family., The protein encoded by this gene may function in mitochondria to catalyze the conversion of sulfide to persulfides, thereby decreasing toxic concencrations of sulfide. Alternative splicing results in multiple transcript variants that encode the
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function Background	≥90% -20°C/1 year Mitochondrion . cofactor:Binds 1 FAD per subunit.,function:Catalyzes the oxidation of hydrogen sulfide, with the help of a quinone.,similarity:Belongs to the SQRD family., The protein encoded by this gene may function in mitochondria to catalyze the conversion of sulfide to persulfides, thereby decreasing toxic concentrations of sulfide. Alternative splicing results in multiple transcript variants that encode the same protein. [provided by RefSeq, Sep 2012],



Products Images



Western blot analysis of lysates from AD293 cells, primary antibody was diluted at 1:1000, 4° over night