

Product Datasheet

SERT antibody (orb1152488)

Description	Mouse monoclonal antibody to SERT
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	Crystallography
Immunogen	8B6 was produced by immunising SERT KO mice with residues 73-616 of wildtype human SERT. Hybridomas were generated using established protocols.
Target	SERT
Preservatives	PBS with 0.02% Proclin 300.
Concentration	1 mg/ml
Storage	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.
Note	For research use only
Application notes	The 8B6 Fab fragment was crystallised in complex with human SERT to aid structure determination (Coleman et al, 2016).
Isotype	IgG2a
Clonality	Monoclonal
Purity	Purified
Uniprot ID	P31645
Expiration Date	12 months from date of receipt.