

Anti-Firefly Luciferase antibody (340aa C-Term) (STJ140083)

STJ140083

GENERAL INFORMATION

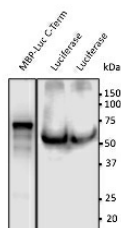
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Firefly Luciferase (340aa C-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Goat
Reactivity	Transfected cells

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:500-1:2000
Formulation	PBS, 20% glycerol and 0.05% sodium azide.
Isotype	IgG
Storage	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Purified recombinant peptide derived from within residues 340 aa to the C-terminus of Luciferase produced in E. coli.
Immunogen Region	340aa C-Term
Specificity	In 293HEK cells transfected with cds plasmid detects a band of 62 kDa by Western blot.
Immunogen Sequence	



Anti-Luciferase antibody at 1:500 dilution; 293HEK transfected with lentivirus expressing luciferase; lysates at 100 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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