

Datasheet for ABIN7273060
anti-GFP antibody (DyLight 488)



[Go to Product page](#)

3 Images

Overview

Quantity:	250 µg
Target:	GFP
Reactivity:	Aequorea victoria
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This GFP antibody is conjugated to DyLight 488
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Purified recombinant peptide produced in E. coli.
Isotype:	IgG
Cross-Reactivity (Details):	Green Fluorescent Protein.
Purification:	Epitope affinity purified

Target Details

Target:	GFP
Alternative Name:	GFP (GFP Products)

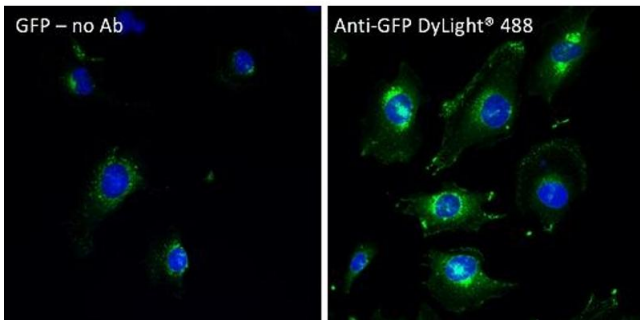
Application Details

Application Notes:	WB:1:500-1:5,000, IF:1:50-1:1,000, IHC-F:1:50-1:1,000
Comment:	In 293HEK cells transfected with cds plasmid detects a band of 27 kDa by Western blot. This antibody does not recognize mCherry fluorescent protein.
Restrictions:	For Research Use only

Handling

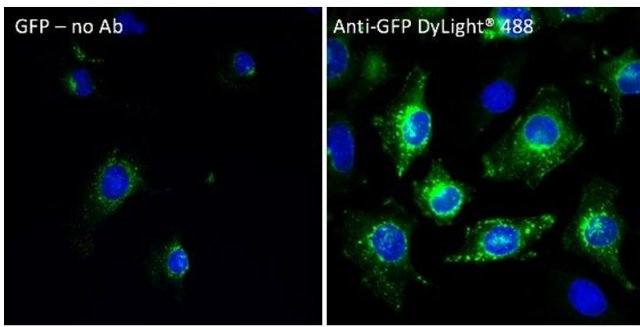
Concentration:	2.5 mg/mL
Buffer:	PBS, 20 % glycerol and 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20 °C for long-term storage. Store at 2-8 °C for up to one month.

Images



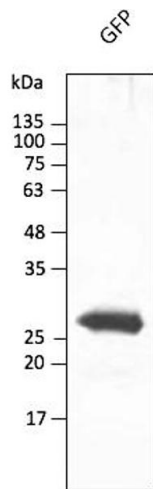
Immunofluorescence

Image 1.



Immunofluorescence

Image 2.



Western Blotting

Image 3.