

# Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

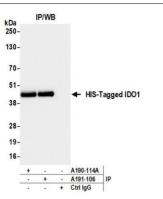
## HIS-Tag Recombinant Monoclonal Antibody [BLRE06M]

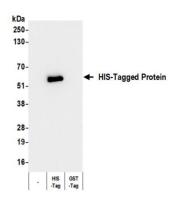


[BLKEOOM]			
Rabbit Recombinant Monoclonal			
Purified			
Catalog No.	A191-	106	
Lot No.	1		
APPLICATIONS		WB, IP	
AMOUNT		100 µl (10 blots)	
CONCENTRATION		100 µg/ml	
STORAGE/SHELF LIFE		2 - 8°C / 1 year from date of receipt	
PHYSICAL STATE		Liquid	
BUFFER		Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide	
ISOTYPE		IgG	
CLONE #		BLRE06M	
ORIGIN		USA	
PRODUCTION PROCEDURES		Recombinant antibody was purified from cell culture supernatant.	
		Immunogen was a peptide representing a 6X HIS tag (HHHHHH).	
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.	
		Western Blot 1:1,000 Immunoprecipitation 20 µl/mg lysate	
APPLICATION NOTES		All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight.Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P).Western blots of immunoprecipitates are performed using Goat anti-Rabbit Light Chain HRP Conjugate (A120-	
ADDITIONAL INFO		113P) with 5% Normal Pig Serum (S100-020) added to the blocking buffer. https://www.fortislife.com/p/A191-106 Use the link above to view SDS, a current list of citations, and other product specific information.	

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: November 6, 2024

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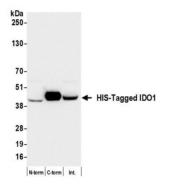




Detection of HIS-Tagged protein by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from 293T cells expressing His-tagged IDO1. *Antibodies:* Rabbit anti-HIS-Tag recombinant monoclonal antibody [BLRE06M] (A191-106) used for IP at 20 µl/mg lysate. HIS-Tag was also immunoprecipitated by a second antibody against HIS-Tag (A190-114A). For blotting immunoprecipitated HIS-Tag, A191-106 was used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 1 second.

#### Detection of HIS-Tagged protein by western blot.

Samples: Whole cell lysate (5 µg) from E. coli expressing empty vector (-), HIS-tagged protein (HIS-tag), or GSTtagged protein (GST-tag). Antibody: Rabbit anti-HIS-Tagged Protein recombinant monoclonal antibody [BLRE06M] (A191-106) used at 1:1000. Secondary: HRPconjugated goat anti-rabbit IgG (A120-101P). Detection: Chemiluminescence with an exposure time of 30 seconds.



#### Detection of HIS-Tagged protein by western blot.

Samples: Whole cell lysate (50 µg) from HEK293T cells overexpressing HIS-IDO1 (N-term), IDO1-HIS (C-term) or IDO1-HIS-DYK (int.). Antibody: Rabbit anti-HIS-Tag recombinant monoclonal antibody [BLRE06M] (A191-106) used at 1:1000. Secondary: HRP-conjugated goat antirabbit IgG (A120-101P). Detection: Chemiluminescence with an exposure time of 3 seconds.

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