

Datasheet for ABIN2723790

anti-IRF3 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	0.1 mL
Target:	IRF3
Reactivity:	Human, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IRF3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Full-length protein expressed in 293T cell transfected with human IRF3 expression vector
Clone:	5D2
Isotype:	IgG2b
Purification:	Purified from mouse ascites fluids by affinity chromatography

Target Details

Target:	IRF3
Alternative Name:	IRF3 (IRF3 Products)
Molecular Weight:	47.2 kDa
Gene ID:	3661
NCBI Accession:	NM_001571

Target Details

HGNC:	3661
Pathways:	TLR Signaling , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Hepatitis C , Toll-Like Receptors Cascades

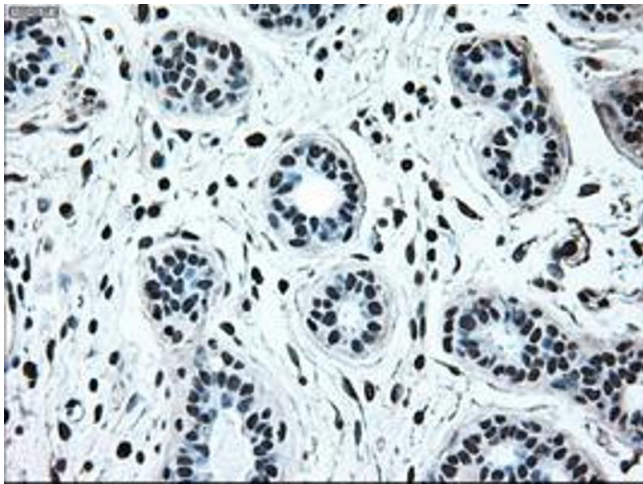
Application Details

Application Notes:	WB 1:2000 IHC 1:50
Comment:	The concentration of the product may vary between diferrent lots.
Restrictions:	For Research Use only

Handling

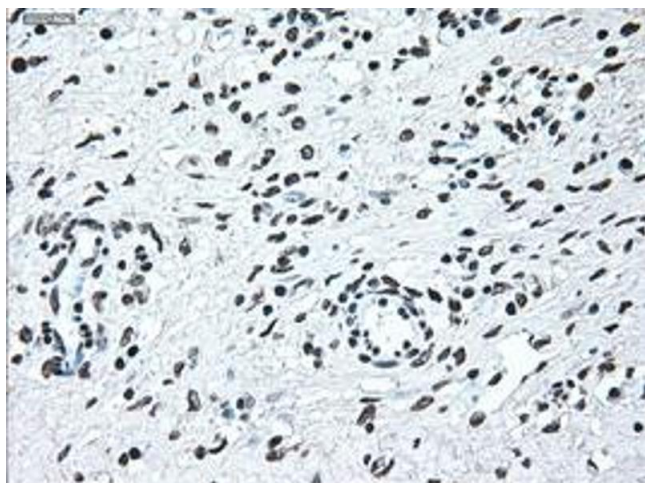
Format:	Liquid
Concentration:	0.5-1.0 mg/mL
Buffer:	PBS (pH 7.3) containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



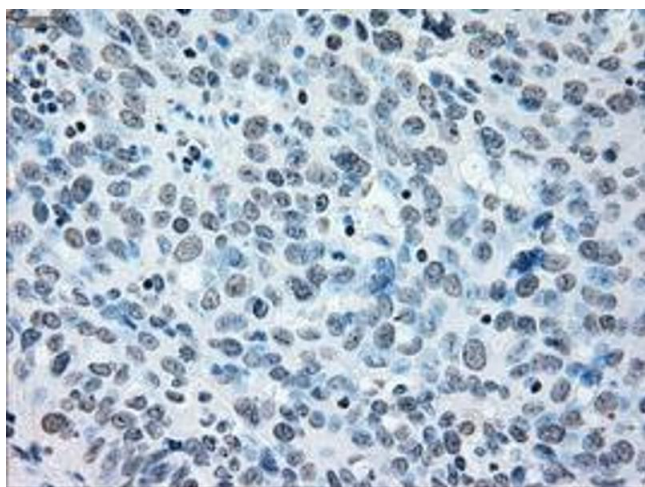
Immunohistochemistry

Image 1. Immunohistochemical staining of paraffin-embedded breast tissue using anti-IRF3 mouse monoclonal antibody. (ABIN2452457, Dilution 1:50)



Immunohistochemistry

Image 2. Immunohistochemical staining of paraffin-embedded Adenocarcinoma of breast tissue using anti-IRF3 mouse monoclonal antibody. (ABIN2452457, Dilution 1:50)



Immunohistochemistry

Image 3. Immunohistochemical staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-IRF3 mouse monoclonal antibody. (ABIN2452457, Dilution 1:50)