

Product datasheet for **TA370769S**

Myelin expression factor 2 (MYEF2) Rabbit Polyclonal Antibody

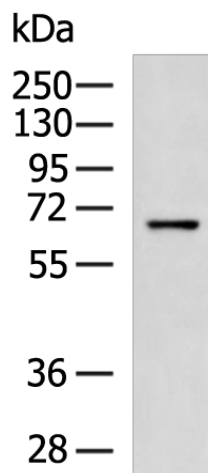
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: 231 cell lysate IHC: 50-200 Positive control: Human ovarian cancer Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human MYEF2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	64 kDa
Gene Name:	myelin expression factor 2
Database Link:	Entrez Gene 50804 Human Q9P2K5
Background:	Transcriptional repressor of the myelin basic protein gene (MBP). Binds to the proximal MB1 element 5'-TTGTCC-3' of the MBP promoter. Its binding to MB1 and function are inhibited by PURA (By similarity).
Synonyms:	FLJ11213; HsT18564; KIAA1341; MEF-2; MGC87325; MST156; MSTP156; MyEF-2

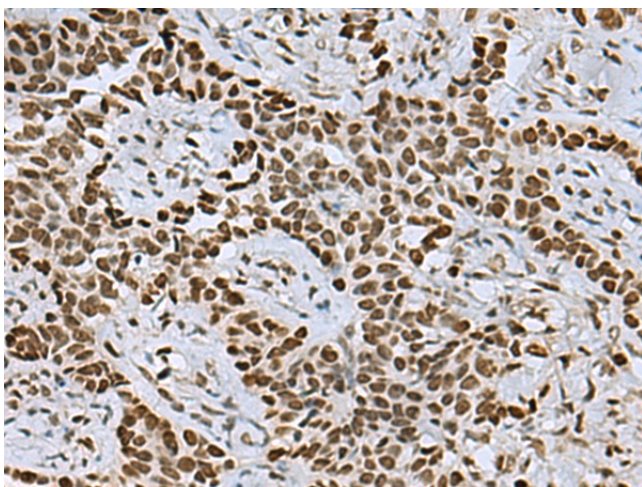


[View online »](#)

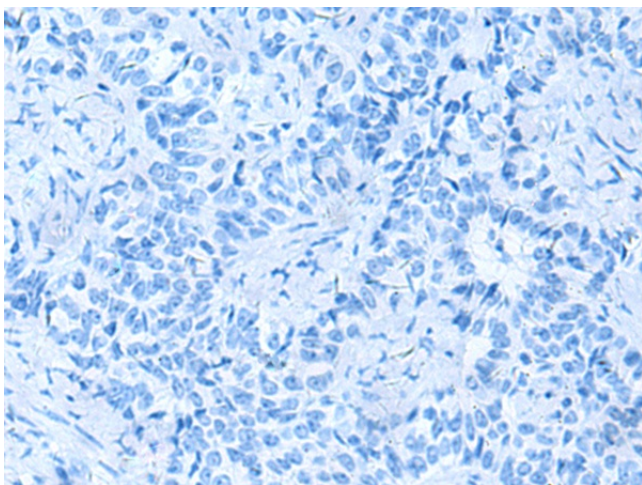
Product images:



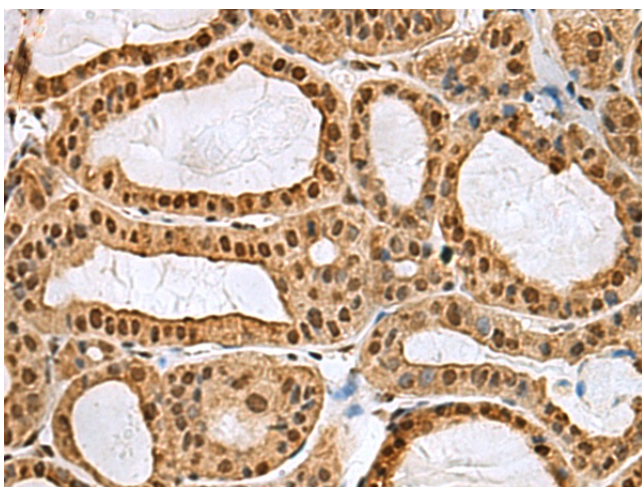
Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane: 231 cell lysate
Primary antibody: [TA370769] (MYEF2 Antibody) at dilution 1/600
Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
Exposure time: 1 minute



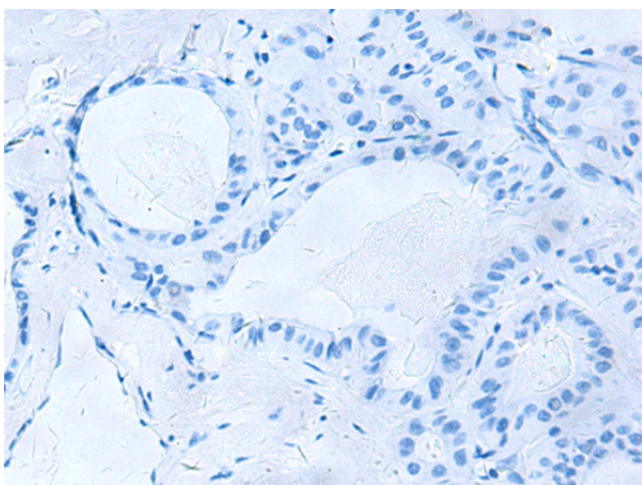
Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA370769] (MYEF2 Antibody) at dilution 1/55 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA370769] (MYEF2 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370769] (MYEF2 Antibody) at dilution 1/55 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA370769] (MYEF2 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: $\times 200$)