

# Product datasheet for TA806518AM

### OriGene Technologies, Inc.

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## WIBG (PYM1) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2C7]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2C7

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** lgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human WIBG (NP\_115721) produced in HEK293T

cell

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 22.5 kDa

**Gene Name:** PYM homolog 1, exon junction complex associated factor

Database Link: NP 115721

Entrez Gene 84305 Human

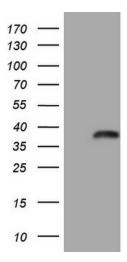
Q9BRP8

Synonyms: PYM; WIBG

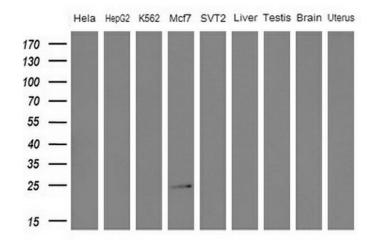




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY WIBG ([RC202988], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-WIBG. Positive lysates [LY410182] (100ug) and [LC410182] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (10ug) from 5 different cell lines and 4 human tissue by using anti-WIBG monoclonal antibody (1: Hela; 2: HepG2; 3: K562; 4: Mcf7; 5: SVT2; 6: Liver; 7: Testis; 8: Brain; 9: Uterus) at 1:200 dilution.