

#### OriGene Technologies, Inc.

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# **Product datasheet for TA800454**

## PRR11 Mouse Monoclonal Antibody [Clone ID: OTI2A10]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2A10
Applications: IHC, WB

Recommend Dilution: WB 1:500, IHC 1:150

Reactivity: Human, Monkey

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 125-360 of human

PRR11 (NP\_060774) produced in E.coli.

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

Concentration: 1 mg/ml

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

(protein A/G)

**Predicted Protein Size:** 39.9 kDa

**Gene Name:** proline rich 11

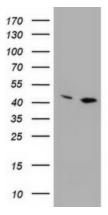
Database Link: NP 060774 Entrez Gene 711254 MonkeyEntrez Gene 55771 Human

Synonyms: FLJ11029

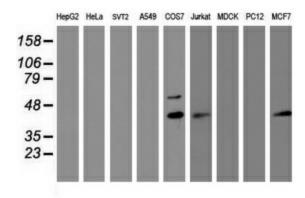




### **Product images:**

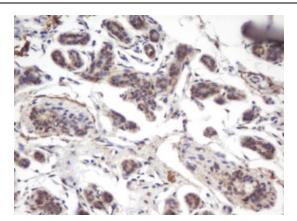


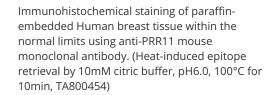
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PRR11 ([RC201889], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PRR11. Positive lysates [LY413150] (100ug) and [LC413150] (20ug) can be purchased separately from OriGene.

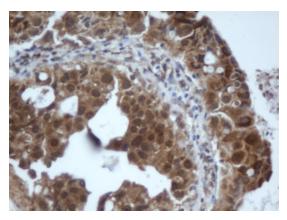


Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-PRR11 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).









Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-PRR11 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA800454)