

# **Product datasheet for TA379661**

### OriGene Technologies, Inc.

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# Baf180 (PBRM1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IP, WB

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of

human PBRM1 (NP\_060783.3).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 99kDa/181-192kDa

**Gene Name:** polybromo 1

Database Link: Entrez Gene 55193 Human

Q86U86

**Background:** This locus encodes a subunit of ATP-dependent chromatin-remodeling complexes. The

encoded protein has been identified as in integral component of complexes necessary for ligand-dependent transcriptional activation by nuclear hormone receptors. Mutations at this

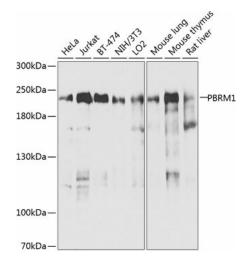
locus have been associated with primary clear cell renal cell carcinoma.

**Synonyms:** BAF180; hPB1; MGC156155; MGC156156; PB1; Polybromo-1D





## **Product images:**



Western blot analysis of extracts of various cell lines, using PBRM1 antibody (TA379661) at 1:1000 dilution.\_Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.\_Lysates/proteins: 25ug per lane.\_Blocking buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Enhanced Kit .\_Exposure time: 30s.