



AGR2 mouse mAb

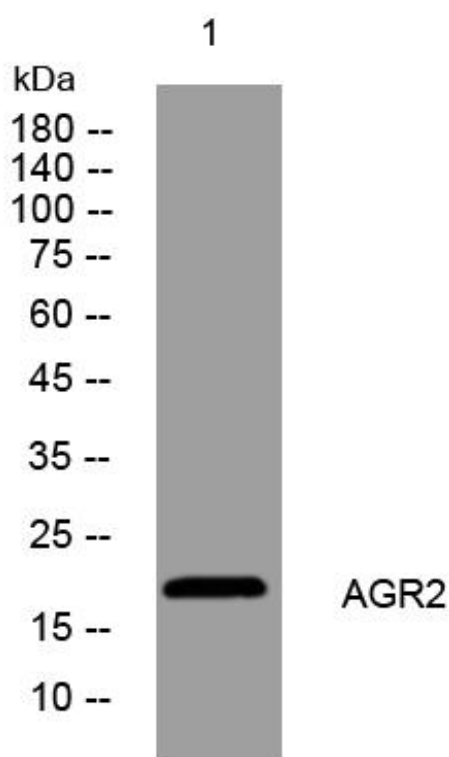
Catalog No	YP-mAb-08858
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	AGR2 AG2 UNQ515/PRO1030
Immunogen	Synthesized peptide derived from human AGR2 AA range: 1-51
Specificity	This antibody detects endogenous levels of AGR2 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	AG 2;AG2;AG-2;AGR 2;GOB 4;AGR2;AGR2 AG2 UNQ515/PRO1030
Observed Band	
Calculated Molecular Weight	19kD
Cell Pathway	Secreted . Endoplasmic reticulum .
Tissue Specificity	Expressed strongly in trachea, lung, stomach, colon, prostate and small intestine. Expressed weakly in pituitary gland, salivary gland, mammary gland, bladder, appendix, ovary, fetal lung, uterus, pancreas, kidney, fetal kidney, testis, placenta, thyroid gland and in estrogen receptor (ER)-positive breast cancer cell lines.
Function	similarity:Belongs to the AGR family.,subunit:Interacts with LYPD3 and alpha-dystroglycan.,tissue specificity:Expressed strongly in trachea, lung, stomach, colon, prostate and small intestine. Expressed weakly in pituitary gland, salivary gland, mammary gland, bladder, appendix, ovary, fetal lung, uterus, pancreas, kidney, fetal kidney, testis, placenta, thyroid gland and in estrogen receptor (ER)-positive breast cancer cell lines.,
Background	

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using AGR2 mouse mAb