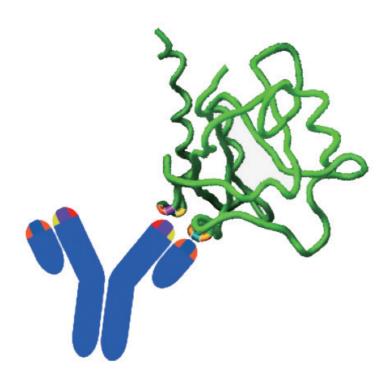
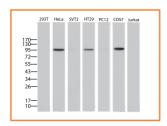
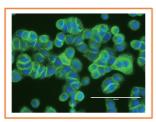
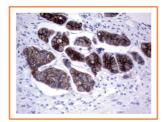
Better Antigens Better Antibodies Better Assays

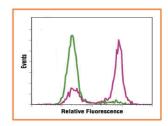


- Featured antibodies made with native antigens
- Over 30,000 primary antibodies to choose from
- Positive control for WB included for free!
- Money back guarantee*









www.origene.com/antibody



^{*} Money back guarantee applied to OriGene validated applications

The only antibody tested for specificity



Mono-specific tested by High-density Protein Microarray

Validated for anatomic pathology

IHC, Flow in clinical settingsAlso validated for WB, IF/ICC and IP

Selected UltraMAB Targets

Beta-Catenin, BMP4, CD2, EGFR, ERCC1, ERG, FOXP1, HER2, Ki67, p53, p63, PECAM1, SOX5

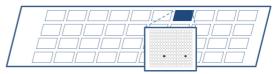
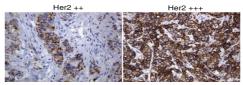


Diagram of antibody specificity test with High-density Protein Microarray (results in duplicate)



IHC analysis of human breast carcinoma using HER2 antibody (Cat# UM500036)

Origene.com/UltraMAB/

Antibodies raised against full-length human proteins



Better Antigens Full-length proteins produced in human cells

Extensive Validation WB, IHC, IF/ICC, IP, ELISA, Flow Cytometry and Luminex

Better Assays Carrier-free and conjugated TrueMAB TM available for assay development

Hep02 HeLa HTZ8 A646 COGT Julia MOOK PO12 MOFT
15810679483523-

WB analysis of 9 cell lines using HSP70 antibody (Cat# TA500771)

Flow analysis of live HT29 cells using LGR5 antibody (Cat# TA503316)

Origene.com/Antibody

Antibodies against native protein antigen with DNA immunization

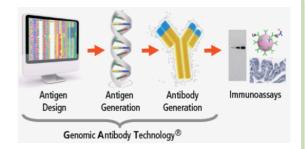


Native antigen protein antigen produced in vivo through DNA immunization

 $\begin{tabular}{ll} \textbf{Epitope-sensitive applications} & such as ChIP, IP \& IHC \end{tabular}$

Outperforms peptide-derived antibodies in WB, IF/ICC & ELISA

Better antibodies against GPCRs and other membrane proteins



Custom antibody development available. Please inquire: antibody@origene.com

Origene.com/Antibody/Genomic-Antibody-Technology.aspx

