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## **Product Datasheet**

## Monoclonal Antibody to Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker)(Clone: KRT19/800), Clone: [KRT19/800], Mouse ABI-36-1390

Article Name	Monoclonal Antibody to Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker)(Clone: KRT19/800), Clone: [KRT19/800], Mouse
Biozol Catalog Number	ABI-36-1390
Supplier Catalog Number	36-1390
Alternative Catalog Number	ABI-36-1390-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human KRT19 protein
Product Description	Recognizes a protein of 40kDa, identified as cytokeratin-19 (CK19), which is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, and ectocervical epith
Clonality	Monoclonal
Clone Designation	[KRT19/800]
Isotype	Mouse IgG1, kappa
NCBI	3880

UniProt	P08727
Buffer	$100~\mu g$ in $500~\mu l$ PBS containing $0.05\%BSA$ and $0.05\%$ sodium azide. Sodium azide is highly toxic.
Purity	Affinity Chromatography
Form	Purified
Formula	$100~\mu g$ in $500~\mu l$ PBS containing $0.05\%BSA$ and $0.05\%$ sodium azide. Sodium azide is highly toxic.
Target	Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker)
Application Dilute	Flow Cytometry (0.5-1ug/million cells), ,Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml),,Immunohistochemistry (Formalinfixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with